2901

Section A **for the entry**
AIR MINIST

FORM 1090.

REGIS

Kept at ...... Broadhe

in the County of......

Diameter of Funnel of Gauge......
Height of top of Gauge above Gro
,, Ground ,, Sea

THE MORNING MEA

An observer who does not conform
year in the space on the right of

2901

LITTLEBOROUGH, BROADHEAD

1931 — 40

780503

FOR OFFICIAL USE.
L ORGANIZATION.

/ .

Y.
following

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	05	02	.	22	.	25	.	.	04	07	.	.	1
2	04	05	.	77	04	79	01	.	98	05	04	08	2
3	.	.	.	04	.	13	30	.	37	03	1·20	39	3
4	.	07	.	26	.	.	10	.	1·02	19	29	39	4
5	.	04	.	.	19	1·02	.	55	05	.	.	39	5
6	.	36	04	.	.	29	44	04	04	49	22	.	6
7	.	09	.	.	.	61	.	22	.	37	10	19	7
8	06	38	03	07	05	.	19	66	01	11	24	.	8
9	.	89	04	30	.	06	.	42	08	06	16	03	9
10	28	09	03	.	19	20	.	24	03	.	25	.	10
11	30	41	.	05	.	10	10	01	19	.	89	.	11
12	04	12	.	02	.	01	37	.	16	35	16	.	12
13	.	.	09	01	12	03	23	04	.	.	.	.	13
14	08	11	.	.	01	68	09	1·13	02	.	45	01	14
15	30	47	.	08	22	01	16	51	01	.	02	02	15
16	60	22	.	37	63	40	06	49	25	.	.	.	16
17	05	15	.	21	01	20	25	30	05	01	04	.	17
18	30	01	.	22	.	65	53	10	01	02	69	.	18
19	14	26	.	05	.	.	.	1·01	04	01	.	02	19
20	02	18	01	02	.	07	.	09	.	.	09	.	20
21	46	04	10	.	09	19	01	47	.	.	.	.	21
22	31	07	.	.	20	06	01	.	.	.	01	.	22
23	30	01	.	24	29	35	37	.	.	.	81	12	23
24	15	30	.	09	54	.	09	.	.	.	02	10	24
25	10	77	.	55	08	.	20	.	.	.	04	07	25
26	05	08	.	25	.	.	.	.	.	.	65	01	26
27	49	06	.	02	08	.	23	.	.	28	1·12	07	27
28	21	46	.	10	18	.	06	.	01	.	.	07	28
29	13		.	.	20	.	26	.	.	64	02	.	29
30	01	X	.	04	15	.	.	.	03	.	.	.	30
31	38	X	.	X	20	X	04	.	X	02	X	09	31
TOTAL	4·85	5·71	·34	3·98	3·47	6·10	4·10	6·28	3·39	2·70	7·51	2·05	YEAR'S TOTAL 50·48
*Days with ·01 in. or more.	24	26	7	22	19	20	22	16	19	15	22	16	228
*Days with ·04 in. or more.	22	23	4	18	17	17	19	15	12	10	18	11	186

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)...... [P.T.O.

Section **A** for the entry

2901

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Broadhead (Littleborough)
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1337 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	05	02	.	22	.	25	.	.	04	07	.	.	1
2	04	05	.	77	04	79	01	.	98	05	04	08	2
3	.	.	.	04	.	13	30	.	37	03	1·20	39	3
4	.	07	.	26	.	.	10	.	1·02	19	29	39	4
5	.	04	.	.	19	1·02	.	55	05	.	.	39	5
6	.	36	04	.	.	29	44	04	04	49	22	.	6
7	.	09	.	.	.	61	.	22	.	37	10	19	7
8	06	38	03	07	05	.	19	66	01	11	24	.	8
9	.	89	04	30	.	06	.	42	08	06	16	03	9
10	28	09	03	.	19	20	.	24	03	.	25	.	10
11	30	41	.	05	.	10	10	01	19	.	89	.	11
12	04	12	.	02	.	01	37	.	16	35	16	.	12
13	.	.	09	01	12	03	23	04	.	.	.	.	13
14	08	11	.	.	01	68	09	1·13	02	.	45	01	14
15	30	47	.	08	22	01	16	51	01	.	02	02	15
16	60	22	.	37	63	40	06	49	25	.	.	.	16
17	05	15	.	21	01	20	25	30	05	01	04	.	17
18	30	01	.	22	.	65	53	10	01	02	69	.	18
19	14	26	.	05	.	.	.	1·01	04	01	.	02	19
20	02	18	01	02	.	07	.	09	.	.	09	.	20
21	46	04	10	.	09	19	01	47	.	.	.	.	21
22	31	07	.	.	20	06	01	.	.	.	01	.	22
23	30	01	.	24	29	35	37	.	.	.	81	12	23
24	15	30	.	09	54	.	09	.	.	.	02	10	24
25	10	77	.	55	08	.	20	.	.	.	04	07	25
26	05	08	.	25	.	.	.	.	.	.	65	01	26
27	49	06	.	02	08	.	23	.	.	28	1·12	07	27
28	21	46	.	10	18	.	06	.	01	.	.	07	28
29	13		.	.	20	.	26	.	.	64	02	.	29
30	01	✕	.	04	15	.	.	.	03	.	.	.	30
31	38	✕	.	✕	20	✕	04	.	✕	02	✕	09	31
TOTAL	4·85	5·71	·34	3·98	3·47	6·10	4·10	6·28	3·39	2·70	7·51	2·05	YEAR'S TOTAL 50·48
*Days with ·01 in. or more.	24	26	7	22	19	20	22	16	19	15	22	16	228 /
*Days with ·04 in. or more.	22	23	4	18	17	17	19	15	16	10	18	11	186

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) / [P.T.O.

2901

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Broadhead (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1337 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	46	01	·	29	20	·	23	02	79		19	04	1
2		·	·	·	46	·		02	1·23	56	32	39	2
3	1·20	-	·	·	·	·	25	·		·	·		3
4	05	02	·	-	·	·	05	·	10	04	19	08	4
5	1·01	01		23	02	·	·	·	18	·	·	02	5
6	1·04	·	19	59	07	·	·	·	34	01	·	·	6
7	10	·	40	21	·	·	·	·	67	14	02	·	7
8	·	·	·	11	·	·	·	·	08	58	01	·	8
9		09	·		09	·	·	·	01		·	09	9
10	48	01	01	64	02	·	·	·		30	02	04	10
11	02	03	·	08	42		1·26	·	89	01	04	·	11
12	39	·	·	01	33	17	06	03	02	30		·	12
13	02	03	·	12	10	·	07		29	29	10	24	13
14	06	·	·	01	·	·	15	02	03	07	14	·	14
15	·	·	·	05	62	·	·	·	·		22	15	15
16		·	·		01	·		01	·	26	·	20	16
17	19	·	·	09	·	·	17	10		67	01	·	17
18	·	·	·	·	09	·	·	01	04	·	02	·	18
19	·	·	·	12	56	·	01	01	·	34		·	19
20	·	·	·	15	36	·	02		·	19	08	·	20
21	03	·	25	04		·	05	1·05	·	58	04	04	21
22	01	·	15	09	44	·	08	·	·		96	16	22
23		01	·		32	·		·	·	19	08	08	23
24	05	·	·	12	·	03	33	·		02	04		24
25	·	02	·	09	14	·	05	01	48	89	18	01	25
26	·	·	·	15	36	01	21	·	17	36		·	26
27	·	·	31	22	42	12	10	·	·	09	28	10	27
28	·	·	09	03		·	14	01	·	·	·	25	28
29	04	·	58	10	26	06	31	29	29		26	31	29
30		×	10	03	·	35		04	02	69	36	13	30
31	01	×	15	×	·	×	10	·	×	·	×	09	31
TOTAL	5·16	·23	2·23	3·57	5·29	·74	3·64	1·62	5·63	6·58	3·56	2·42	YEAR'S TOTAL 40·67
*Days with ·01 in. or more.	~~17~~	~~9~~	~~10~~	~~23~~	~~20~~	~~6~~	~~19~~	~~13~~	~~17~~	~~21~~	~~21~~	~~18~~	~~194~~
*Days with ·04 in. or more.	~~13~~	~~1~~	~~9~~	~~19~~	~~17~~	~~4~~	~~17~~	~~4~~	~~13~~	~~18~~	~~11~~	~~16~~	~~146~~

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE. 2901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Broadhead (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1337 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	06	89	04	.	.	.	.	01	08	.	27	.	1
2	54	.	22	22	.	18	.	06	.	.	01	.	2
3	01	49	41	.	41	.	.	.	.	.	03	.	3
4	12			.	09	.	.	.	.	.	.	.	4
5	24	37	31	.	10	.	.	.	.	.	02	.	5
6	01	06	01	.		.	.	.	.	.	01	05	6
7		43	09	.	39	.	09	01	.		.	02	7
8	42	17	07		13	.		04	.	32	.	06	8
9	.	36	.	31	04	02	1·22	03	.	82	07		9
10	18	03	.	.	.		03	.	.	1·21	06	04	10
11	.	.	.	.	.	08	·70	01	.	39	.	02	11
12	.	.	.	.	.	24	24	.	.	06	.	03	12
13	01	.	02	.		04	29	.	04	21	21	.	13
14		.	02	.	21	.	12	.	.		34	01	14
15	95	.	10	.	.	06		10	.	27	59	04	15
16	24	01	17		09	27	05	01		15	04	.	16
17	09	.	59	05	01		.	22	09	.	23	.	17
18	.			.	04	86	.	10	.	.		01	18
19	.	10	79	05	.	41	.		01	.	10	02	19
20	.	13	.	.	.	.	.	45	05	.	.02	.	20
21	.	01	.	.	01	08	.	32	14	.	01	01	21
22	.	.	.		.	59	.	09	.	15	.	.	22
23	.	04	.	23	04	.	.	10		02	.	.	23
24	.	26	.	16	09		.	.	76	01	.	.	24
25	.		.	10	.	25	.	.	16	.		05	25
26	.	58	.	32	.	.	.	.	.	24	03	.	26
27	.	.	.	01	01	.	.	.	02	.	.	.	27
28	.	.	.	12	.	.	03	.	01		.	.	28
29	.		.		04	.		.	.	30	.	08	29
30	03	×	02	02	24	.	38	.	.	39	.	10	30
31	39	×	03	×	.	×	14	09	×	21	×		31
TOTAL	3·29	3·93	2·89	1·59	1·94	3·08	3·29	1·64	1·36	4·75	2·04	·54	YEAR'S TOTAL 30·34
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Broadhead (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1337 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	16	·	04	·	·	·	·	10		17	03			1
2	01	03	06	·	03	·	·	62	14	·	18	82		2
3	15	02	·	·	·	·	·	04	06	09	07	05		3
4	14	·	23	06	04	·	·		04	68	·	87		4
5	·	·	06	01		·	·	30	·	34	05	29		5
6	·	·	10	09	58	20	·	09	·		·	42		6
7	21	05	10	04	·	04	·	·	·	32	20	38		7
8	·	·	02	·	08	30	·	09		21	76			8
9	01	08	04	06	·	·	·	13	03	01	87	09		9
10	·	·		20	·	·	·	26	·	28		·		10
11	14	·	57	45	·	·	·		·	02	17	12		11
12	02	·	08	19	·	·	31	15	·	04	·	05		12
13		·	01	05	14	·	17	03	01		01	·		13
14	37	·	15	·	03	02	·	·	·	55	08	10		14
15	38	·	19	·	61	01	·	09		·	01			15
16	49	·	20	·	19	·	·	·	48	·	06	22		16
17	52	·		01	12	·	24	·	25	08	·	24		17
18	29	·	46	10	55	13	03		·	·	·	17		18
19	·	·	40	04		45	·	05	28	15	·	06		19
20	·	·	05	14	45	·	·	12	12		01	·		20
21	05	·	02	·	07	50	·	09	04	23	·	·		21
22	04	·	05	·	02	·	·	12		11	·	·		22
23	03	·	10	49	·		37	01	40	13	04	17		23
24	·		12	16	·	15	01	·	40	22	·	01		24
25	12	18	·	13	01	·	22	·	20	28	·	44		25
26	16	·	06	39	·	18	39	·	32	05	04	10		26
27	·	02	·	34	·	39	34	·	06		02	32		27
28	·	·	·	06	·	08		13	·	39	·	54		28
29	·		06	·	·	·	42	62		04	·			29
30	08	X	·	·	·	·	12	43	51	07	·	20		30
31	01	X	·	X	·	X	60	·	X	04	X	08		31
TOTAL	3·38	·38	3·17	3·01	2·92	2·45	3·22	3·47	3·34	4·50	2·60	5·74	Year's Total 38·18	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

2901

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Broadhead (Littleborough)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1337 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31	25	02	04	.	.	02	.	10	1·00	13	22	1
2	01			.	.	35	03	.	09	22		16	2
3	05	52	10	03	.	02	38	.	39	02	20	12	3
4	.	.	05	01	.	16	08	.	28	30	.	.	4
5	.	40	13	09	.	1·12	06	.	15	08	15	08	5
6	01	01	.		.	37	.	.	.	.	.	02	6
7	01	.	.	15	.	30	.	.	.	29	38		7
8	01	.	.	06	.	.	.	.	.	30	03	47	8
9	.	.	.	50	.	06	.	.	.	1·52		.	9
10	01	05	.	33	.	01	.	.	.	32	36	.	10
11	39	14	.	.	.	11	.	.	.	23	16	15	11
12	.	18	.	.	.	98	.	.	07		.	.	12
13	12	08	.		14	.	.	.	05	11	03	.	13
14	.	01	.	36	09	10	.	.		.	1·18		14
15	.	1·32	.	39	08	.	.	.	49	27	17	34	15
16	01			17	05	33	07	.	67	.		.	16
17	.	29	12	26	47	17	02	.	40	03	1·03	.	17
18	01	02	.	15		18	34	.	36	33	08	.	18
19	.	09	.	26	05	23	24	.	.	15	42	.	19
20	03	50	.		.	14	03	.	.	.	84	.	20
21	.	17	.	39	.	.	.	.		12	38	10	21
22	.	13	12	.	.	.	.	.	98	.	.	.	22
23	03	.		37	.	.	.	51	01	28	.	.	23
24	38	30	57	.	.	.	.	.	1·92	06	.	28	24
25	06	08	24	.	.	62	.	.	.	.	11	05	25
26	.	.	.	.	.	.	06	·80	48		20	21	26
27	.	06	.	.	.	08	40	.	42	95	36	18	27
28	01	12	.	.	.	.	.	50		31	13	.	28
29	.		06	.	.	.	.	.	23	48	06	26	29
30	04	×		03	.	20	.	13	40	55	45	10	30
31	·03	×	02	×	.	×	.	.	×	20	×	19	31
TOTAL	1·52	4·72	1·43	3·59	·88	5·53	1·73	1·94	7·49	8·12	6·85	2·93	YEAR'S TOTAL 46·73
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Batley

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Broadhead (Littleborough)
in the County of S. Lancashire /3 ✓
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1337 ft.

days accep. by sun. stns.

660607/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	02	✗	09	65	.	01	.	✗	05	.	22	35		1
2	01	✗ 14	11	04	.	1·22	.	✗ 43	03	.	03	17		2
3	02	.	.	.	.	59	02	16	62	.	.	08		3
4	✗	12	15	.	.	05	01	10	62	02	20	33		4
5	✓ 36	03	28	.	09	.	.	19	✗	02	08	05		5
6	13	.	06	.	03	.	14	45	✗ 1·09	.	15	.		6
7	04	.	✗	.	01	.	32	.	80	.	✗	11		7
8	33	.	✗ 20	.	.	.	.	.	01	01	✗ 55	20		8
9	24	02	04	.	.	.	01	.	13	.	67	.		9
10	09	.	.	.	.	01	33	.	01	.	72	.		10
11	.	.	01	.	.	18	✗	01	04	.	92	02		11
12	.	.	.	12	06	59	✗ 91	03	40	07	44	✓		12
13	04	.	.	14	03	✓	12	.	.	28	01	✗ 42		13
14	.	.	.	16	.	✗ 32	09	10	49	15	✗	53		14
15	20	.	04	18	02	10	18	75	14	.	✗ 63	10		15
16	05	02	01	06	✓	01	03	.	.	06	90	01		16
17	02	46	01	02	✗ 08	.	22	17	.	✗	06	17		17
18	.	05	.	—	.	07	✗	06	.	✗ 1·22	.	03		18
19	05	27	02	02	.	15	✗ 22	26	.	11	.	.		19
20	20	06	.	01	.	.	02	.	01	05	.	01		20
21	09	.	✗	07	.	.	.	.	.	05	.	.		21
22	09	✗	✓ 07	01	03	1·55	14	—	.	01	.	05		22
23	.	✓ 25	27	17	✗	.	72	✓ 02	.	06	.	.		23
24	18	07	01	08	✗ 62	.	.	06	20	✗	.	04		24
25	✗	.	06	✗	.	09	✗	.	50	✗ 48	.	02		25
26	✗ 33	21	45	✓ 10	.	.	✓ 65	.	✗	53				26
27	50	.	04	.	.	.	.	.	20	20	.	.		27
28	55	47	✗	.	.	.	20	.	.	.	✓	22		28
29	14	69	✗ 76	.	06	65	.	.	.	10	✗ 19	11		29
30	24	✖	08	.	✗	07	23	.	.	84	11	03		30
31	02	✖	04	✖	49	✖	11	01	✖	.	✖	51		31
													Year's Total	
TOTAL	3·94	2·86	2·80	1·83	1·52	5·66	4·07	2·80	5·34	4·27	5·88	3·56	44·53	
* Days with .01 in. or more.	(26)	(16)	(24)	(16)	(13)	(17)	(23)	(16)	(19)	(20)	(19)	(23)	(232)	
* Days with .04 in. or more.	(20)	(12)	(18)	(11)	(7)	(13)	(17)	(12)	(15)	(16)	(16)	(16)	(173)	

Part ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) [illegible] [P.T.O.

C.J. BATLEY ESQ. C.E.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Broadhead (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1337 ft.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	03	15	12	.	.	02	06	.	68	.	.	29		1
2	35	44	07	12	.	.	03	.	01	02	.	15		2
3	.	16	04	x	04	52	x	.	02	.	.	01		3
4	17	01	05	x 40	09	03	✓08	03	.	.	.	59		4
5	1·23	.	13	01	.	01	02	.	02	.	.	.		5
6	08	.	06	06	07	.	.	38	04	.	x	23		6
7	05	21	.	35	05	05	.	.	08	.	✓ 06	04		7
8	–	49	02	03	01	17	07	.	.	.	04	05		8
9	–	15	01	07	29	01	40	41	.	.	.	01		9
10	✓02	10	02	.	04	02	✓	.	.	03	.	12		10
11	.	.	2·03	.	18	.	✓03	.	.	.	.	x		11
12	22	23	18	02	12	✓	04	09	20	.	.	✓145		12
13	.	x	x	03	01	x 1·12	.	09	·07	.	.	12		13
14	.	x 27	x 90	01	.	.	.	22	18	01	.	18		14
15	22	34	01	30	.	.	54	.	40	.	.	03		15
16	x	38	35	39	.	.	.	19	03	.	.	01		16
17	x 15	02	28	x	01	11	.	02	46	.	.	.		17
18	31	30	14	x 28	.	01	.	27	x	.	44	.		18
19	14	17	03	13	.	x	06	04	x 43	.	57	.		19
20	04	x	✓	13	62	x 23	.	.	.	.	01	03		20
21	01	✓ 17	✓05	10	.	.	47	.	.	.	.	34		21
22	03	.	24	05	.	.	27	.	.	40	31	17		22
23	–	.	.	.	26	.	32	.	.	x	49	.		23
24	x 08	14	10	.	07	.	✓	.	13	x 1·14	.	07		24
25	05	52	.	.	.	.	✓04	12	x	12	.	✓		25
26	.	32	08	.	52	.	.	19	✓11	01	.	x 09		26
27	.	x	.	15	.	.	.	.	.	88	.	02		27
28	.	x 64	01	.	.	06	.	.	.	16	.	.		28
29	02		.	.	.	02	.	.	.	09	14	01		29
30	x	✕	.	.	.	23	.	14	.	x	60	05		30
31	x 42	✕	.	✕	.	✕	.	09	✕	x 25	✕	.		31 d
TOTAL	3·62	5·21	4·92	2·63	2·38	2·61	2·43	2·28	2·86	3·11	2·66	2·75	Year's Total 37·46	✓
*Days with ·01 in. or more.	21	23	24	20	15	17	17	14	17	13	10	24	(215)	✓
*Days with .04 in. or more.	16	20	16	15	12	9	10	12	12	9	8	15	(154)	✓

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Broadhead (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1337 ft.

OLDHAM CORPORATION ENGINEER'S OFFICE
4 JAN 1939
PIETHORNE Nr. ROCHDALE
WATERWORKS

Aug
Days
W.G.R.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	03	.	04	01	1·14	03	08	.	✓	29	18		1
2	10	06	.	59	08	33	✓	.	.	1·11	11	26		2
3	04	.	.	.	.	02	08	.	15	1·19	28	✓		3
4	03	01	.	06	.	.	24	46	.	31	33	90		4
5	01		.	07	.	04	18	1·25	04	34	✓	04		5
6	19	05	.	.	.	05	39	✓	05	34	03	02		6
7	21	.	.	.	.	.	59	09	39	19	.	.		7
8	✓	02	.	.	.	.	44	03	.	✓	.	24		8
9	55	45	10	.	.	16	✓	08	.	1·03	.	33		9
10	.	10	02	.	.	09	63	.	.	10	.	✓		10
11	21	10	.	.	02	02	14	11	06	10	11	14		11
12	32	.	.	.	21	.	.	10	01	1·19	✓	.		12
13	.	01	.	.	01	.	04	.	04	24	45	30		13
14	23	04	.	.	12	.	16	.	06	02	22	03		14
15	✓	.	01	.	.	.	31	38	.	✓	02	34		15
16	1·08	.	08	.	33	.	✓	32	.	13	10	12		16
17	.	01	.	.	22	.	38	20	✓	38	04	03		17
18	10	.	.	.	20	13	.	35	33	48	25	.		18
19	.	.	.	.	.	.	.	22	20	.	.	10		19
20	21	.	.	.	.	.	.	✓	06	.	58	03		20
21	01	.	08	.	.	.	.	26	.	.	06	.		21
22	✓	.	.	02	.	30	.	.	.	.	40	02		22
23	03	.	.	01	28	42	.	.	·03	.	36	01		23
24	10	01	27	.	04	22	91	40	04	.	19	.		24
25	25	36	07	.	.	✓	10	61	.	48	54	02		25
26	11	✓	✓	.	04	17	82	.	23	18	✓	04		26
27	30	69	17	.	67	87	24	✓	02	02	55	.		27
28	25	16	23	.	✓	65	05	67	20	03	05	09		28
29	✓		20	.	1·67	41	14	.	.	✓	09	38		29
30	40	✕	.	.	16	10	62	.	31	19	24	19		30
31	28	✕	04	✕	44	✕	.	.	✕	44	✕	90		31
													Year's Total	
TOTAL	5·01	2·10	1·27	·79	4·50	5·12	5·09	5·01	2·25	8·52	5·34	4·44	49·44	
* Days with .01 in. or more.	26	16	12	6	17	18	23	20	18	25	25	25	231	
* Days with .04 in. or more.	21	10	10	4	14	16	19	18	15	22	22	18	189	

40-9999.

† Spare column, no entries required.

(*Signed*) Charles Bousfield [P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at Broadhead (Littleborough)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1337 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	46	.	22	✗	.	.	✓	09	05	02	.	72		1
2	08	.	04	✗ 19	.	.	✗ 69	56		04	06	✗		2
3	05	.	.	14	.	.	.	28	80	01	04	✗ 39		3
4	03	.	34	82	01	.	68	.	.	03	✓	31		4
5	.	.	.	.	46	.	28	09	.	31	✗ 40	06		5
6	47	15	03	.	.	.	47	.	.	.	15	.		6
7	✗	43	21	.	27	.	02	.	.	.	13	38		7
8	✗ 68	15	26	02	.	.	✗	11	.	13	26	61		8
9	12	53	.	.	.	.	✗ 85	93	.	71	.	✗		9
10	11	03	.	.	.	✗	.	14	51	14	01	✗ 69		10
11	39	✗	21	.	.	✗ 43	.	01	05	02	✓	02		11
12	10	✗ 20	.	.	.	20	.	.	.	01	✓ 03	.		12
13	01	.	04	26		21	02	.	03	08	03	.		13
14	✗	.	03	03	54	43	48	.	.	✗	21	.		14
15	✗ 1·10	07	04	57	14	87	✗	.	03	✗ 16	09	.		15
16	13	01	05	.	26	.	✓ 17	.	.	.	06	.		16
17	60	29	01	04	09	✓	09	.	.	33	06	.		17
18	15	23	✓	.	.	✗ 17	33	.	.	01	84	.		18
19	23	.	✓ 04	.	.	01	34	.	01	.	.	.		19
20	02	.	01	.	✓	27	24	18	05	.	.	.		20
21	✗	14	40	11	✗ 17	01	.	15	11	.	.	01		21
22	✗ 23	29	19	✗	01	.	✗	01	01	04	78	.		22
23	02	35	05	✗ 18	.	01	✗ 15	.	.	43	20	.		23
24	03	13	01	06	.	✗	.	01	.	02	.	.		24
25	07	✗	01	.	.	✗ 21	.	01	.	.	✗	03		25
26	05	✗ 19	.	.	02	.	.	–	.	29	✗ 2·47	04		26
27	04	1·40	33	.	.	31	06	.	.	11	21	08		27
28	✓	16	27	05	.	30	49	.	.	.	81	.		28
29	✓ 03	✕	01	.	.	.	✗	.	.	24	63	.		29
30	.	✕	.	.	.	13	✗ 1·38	.	.	.	59	.		30
31	.	✕	01	✕	.	✕	26	02	✕	05	✕	.		31
													Year's Total	
TOTAL	5·20	4·75	2·81	2·47	1·97	3·56	6·97	2·59	1·65	3·18	8·06	3·24	46·45	
* Days with .01 in. or more.	28	19	24	14	11	17	23	14	10	22	24	14	220	
* Days with .04 in. or more.	21	17	14	12	7	13	20	9	6	15	19	11	164	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Charles Busfield [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2921

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Broadhead (Littleborough)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1334 ft.

Jan 27th–29th estd from nearby stns

[illegible] Aug Days

? 1939

9d 2902

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	06	·01	·33	·02	.	·01	.	.	.	·64	·22		1
2	.	02	.	·20	.	.	·13	.	.	.	x	·14		2
3	02	x	·02	·14	.	.	·03	.	.	·09	x ·42	·23		3
4	.	x 34	.	·14	.	.	·13	.	·01	·26	·26	·20		4
5	.	06	.	.	·13 x	.	·06	.	·01	x	·14	·43		5
6	x	25	.	.	.	.	·03	.	.	x 1·20	·14	·04		6
7	x 25	15	.	·14	·10	.	·02	·20	·09	·06	·01	.		7
8	01	.	·02	·04	.	.	·02	·05	.	·19	·06	·20		8
9	.	.	x	.	.	.	·90	·26	·31	·50	x	·09		9
10	.	.	✓ ·24	.	.	.	·26	·46	·03	·09	x 1·68	·36		10
11	.	10	·08	·03	.	·04	·22	.	.	.	1·21	.		11
12	.	06	·59	.	.	.	·20	·03	·41	.	·40	.		12
13	.	02	·13	x	.	.	·02	·12	·41	.	·06	.		13
14	.	06	·04	·24	·14	.	·10	·06	·11	.	·04	x		14
15	.	.	·06	·02	·06	.	.	.	.	·01	·06	x ·41		15
16	02	23	x	·11	.	.	·41	.	1·24	·36	x	·05		16
17	.	x	x ·62	.	.	.	·39	.	·13	.	x ·63	.		17
18	06	x 31	·24	·30	.	.	·04	·26	·16	.	·02	·32		18
19	01	26	·14	·09	.	.	·42	.	·32	·04	·24	·01		19
20	.	06	·06	x	.	.	·22	·54	·20	·16	·16	·01		20
21	03	01	·40	x ·44	.	·21	·04	·08	.	·10	·44	.		21
22	.	04	·05	·02	·03	·20	.	·06	·59	·04	·01	·01		22
23	.	21	·09	·09	·01	.	·14	.	·15	·04	·14	·01		23
24	49	01	02	·06	.	.	.	.	·01	·03	.	·09		24
25	05	.	.	.	·02	·05	.	.	.	·10	.	.		25
26	29	09	·01	.	·04	·04	·01	·02	·01	·01	·04	.		26
27	x (·67) ~~04~~	40	.	x	.	.	·34	.	·01	·02	·24	·01		27
28	x (·65) ~~05~~	44	.	✓ ·15	·63	.	.	·12	.	.	.	x		28
1·91 29	.	01	·23	·02	·01	·40	·03	.	.	·01	.	x ·82		29
30	x 05	☒	.	·09	.	.	.	.	.	·38	·02	·31		30
31	x 20	☒	·14	☒	·02	☒	.	·09	☒	·46	☒	·02		31
TOTAL	2·80 ~~1·60~~	3·22	3·25	2·41	1·24	·94	4·26	2·38	4·53	4·48	4·39	4·28	Year's Total 41·51 ~~40·31~~	Print with?
* Days with .01 in. or more.	15	24	22	21	12	6	24	14	18	21	26	23	226	
* Days with .04 in. or more.	10	19	17	16	6	6	16	12	12	16	22	17	169	WH

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Charles [illegible]

[P.T.O.

2902

Section **A** for the entr

AIR MINIS

Form 1090.

REG

Kept at Blackstou

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Gr

,, Ground ,, Se

THE MORNING MEA

An observer who does not conforn
year in the space on the right o

Please rea

2902

LITTLEBOROUGH, BLACKSTONE EDGE
1931 —— 40

780502

FOR OFFICIAL USE.

ALL ORGANIZATION.

31

AY.

e following

Jan. 1, following.

Date	Jan.	Feb.	Marc							t.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	06	03	-	19	-	30	.	.	05	14	.	.	1
2	04	08	.	84	03	1·12	01	.	91	07	07	06	2
3	.	.	.	04	.	18	35	.	40	03	1·90	38	3
4	.	08	.	32	-	.	12	.	1·07	19	07	40	4
5	.	04	.	.	20	1·07	.	54	07	.	.	40	5
6	.	32	01	.	.	29	50	03	07	61	23	.	6
7	.	04	-	.	.	56	.	27	.	33	07	18	7
8	07	43	03	09	04	.	25	47	01	12	33	.	8
9	.	98	04	33	.	14	.	45	06	03	28	03	9
10	21	10	06	.	18	28	.	20	05	.	33	.	10
11	29	44	.	05	.	14	12	01	20	.	88	.	11
12	03	17	.	02	.	01	52	.	17	31	19	.	12
13	.	.	11	01	10	02	38	05	.	.	.	.	13
14	11	10	.	.	01	78	09	90	03	.	50	02	14
15	28	46	.	12	21	02	25	50	01	.	01	04	15
16	85	20	.	37	73	44	12	46	30	.	.	.	16
17	06	29	.	25	01	15	42	32	04	01	07	.	17
18	25	02	.	22	.	58	55	13	04	02	73	.	18
19	16	19	.	05	.	.	.	95	03	03	.	02	19
20	01	24	01	02	.	07	.	10	.	.	15	.	20
21	46	06	08	.	09	13	01	56	.	.	.	.	21
22	38	07	.	01	19	04	01	.	.	.	01	.	22
23	37	01	.	31	28	35	37	.	.	.	81	17	23
24	07	36	.	11	62	.	14	.	.	.	05	14	24
25	11	1·05	.	47	09	.	23	.	.	.	07	09	25
26	05	11	.	22	.	.	.	.	.	.	44	02	26
27	53	11	.	03	09	.	26	.	.	35	1·10	10	27
28	27	42	.	12	21	.	11	.	01	.	.	09	28
29	16		.	.	18	.	28	.	.	89	03	.	29
30	01	✕	.	03	15	.	.	.	04	.	.	.	30
31	35	✕	.	✕	22	✕	04	.	✕	02	✕	11	31 YEAR'S TOTAL
TOTAL	5·18	6·40	·34	4·22	3·63	6·67	5·13	5·94	3·56	3·15	8·32	2·25	54·79
Days with ·01 in. or more.	24	26	7	23	19	20	22	16	19	15	22	16	229
Days with ·04 in. or more.	21	23	4	17	16	17	19	14	14	9	19	12	185

40-9999

(Signed) Chas. J. Blakey. [P.T.O.

2902

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Blackstone Edge (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1268 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	06	03	.	19	.	30	.	.	05	14	.	.	1
2	04	08	.	84	03	1·12	01	.	91	07	07	06	2
3	.	.	.	04	.	18	35	.	46	03	1·90	38	3
4	.	08	.	32	.	.	12	.	1·67	19	07	40	4
5	.	04	.	.	20	1·07	.	54	07	.	.	40	5
6	.	32	01	.	.	29	50	03	07	61	23	.	6
7	.	04	.	.	.	56	.	27	.	33	07	18	7
8	07	43	03	09	04	.	25	47	01	12	33	.	8
9	.	98	04	33	.	14	.	45	06	03	28	03	9
10	21	10	06	.	18	28	.	20	05	.	33	.	10
11	29	44	.	05	.	14	12	01	20	.	88	.	11
12	03	17	.	02	.	01	52	.	17	31	19	.	12
13	.	.	11	01	10	02	38	05	.	.	.	.	13
14	11	10	.	.	01	78	09	90	03	.	50	02	14
15	28	46	.	12	21	02	25	50	01	.	01	04	15
16	85	20	.	37	73	44	12	46	30	.	.	.	16
17	06	29	.	25	01	15	42	32	04	01	07	.	17
18	25	02	.	22	.	58	55	13	04	02	73	.	18
19	16	19	.	05	.	.	.	95	03	03	-	02	19
20	01	24	01	02	.	07	.	10	.	.	15	.	20
21	46	06	08	.	09	13	01	56	.	.	.	.	21
22	38	07	.	01	19	04	01	.	.	.	01	.	22
23	37	01	.	31	28	35	37	.	.	.	81	17	23
24	07	36	.	11	62	.	14	.	.	.	05	14	24
25	11	1·05	.	47	09	.	23	.	.	.	07	09	25
26	05	11	.	22	.	.	.	.	.	.	44	02	26
27	53	11	-	03	09	.	26	.	.	35	1·10	10	27
28	27	42	.	12	21	.	11	.	01	.	.	09	28
29	16		-	.	18	.	28	.	.	89	03	.	29
30	01	X	.	03	15	.	.	.	04	.	.	.	30
31	35	X	.	X	22	X	04	.	X	02	X	11	31
													YEAR'S TOTAL
TOTAL	5·18	6·40	·34	4·22	3·63	6·67	5·13	5·94	3·56	3·15	8·32	2·25	54·79
Days with ·01 in. or more.	24	26	7	23	19	20	22	16	19	15	22	16	229
Days with ·04 in. or more.	21	23	4	17	16	17	19	14	16	9	17	12	185

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(Signed) [P.T.O.

2902

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Blackstone Edge

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1268 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	40	01	·	37	24	·	20	02	79		17	07	1
2		·	·	·	35	·	·	02	1·29	48	31	30	2
3	1·02	·	·	·	·	·	25	·		·	·		3
4	08	02	·	·	·	·	10	·	13	04	12	15	4
5	1·01	01	·	20	04	·	·	·	24	·	·	02	5
6	1·21	·	20	55	10	·	·	·	25	01	·	·	6
7	12	·	44	22	·	·	·	·	64	20	02	·	7
8	·	·	·	18	·	·	·	·	12	49	01	·	8
9		07	·		11	·	·	·	01		·	08	9
10	68	02	01	66	02	·	·	·		57	03	03	10
11	02	03	·	08	47		85	·	90	01	06	·	11
12	48	·	·	01	50	30	07	03	02	28		·	12
13	02	05	·	11	10	·	07		36	35	07	26	13
14	05	·	·	01	·	·	10	04	03	12	09	·	14
15	·	·	·	05	42	·	·	·	·		18	11	15
16		·	·		01	·		01	·	28	·	15	16
17	23	·	·	07	·	·	25	07		60	01		17
18	·	·	·	·	07	·	·	01	05	·	02	·	18
19	·	·	·	14	72	·	01	01	·	40		·	19
20	·	·	·	18	45	·	02		·	15	10	·	20
21	09	·	26	08		·	07	78	·	60	09	08	21
22	01	·	20	15	42	·	09	·	·	·	95	15	22
23		02	·		34	·		·	·	18	15	10	23
24	05	·	·	12	·	08	50	·		02	07		24
25	·	01	·	10	12		05	01	37	94	23	02	25
26	·	·	·	11	38	01	30	·	15	38		·	26
27	·	·	30	24	38	12	25	·	·	08	35	18	27
28	·	·	07	04		·	15	01	·	·	·	25	28
29	05	·	50	10	25	07	35	29	25		20	28	29
30		✕	17	02	·	35		05	04	80	34	17	30
31	02	✕	14	✕	·	✕	17	·	✕	·	✕	11	31
TOTAL	5·54	·24	2·29	3·79	5·49	·93	3·85	1·35	5·64	6·98	3·57	2·45	YEAR'S TOTAL 42·12
*Days with ·01 in. or more.	~~17~~	~~9~~	~~10~~	~~23~~	~~20~~	~~6~~	~~19~~	~~13~~	~~17~~	~~21~~	~~21~~	~~18~~	~~194~~
*Days with ·04 in. or more.	~~13~~	~~2~~	~~9~~	~~20~~	~~18~~	~~5~~	~~17~~	~~6~~	~~14~~	~~18~~	~~16~~	~~15~~	~~152~~

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*See Instruction 2 (*f*) on other side.

(*Signed*) Chas. J. Ramsley.

P.T.O.

2902

Section **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Blackstone Edge

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1268 ft.

Map

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	09	65	04	·	·	·	·	01	07	·	33	·	1
2	46	·	21	17	·	27	·	08	·	·	02	·	2
3	01	54	43	·	29	·	·	·	·	·	06	·	3
4	20			·	12	·	·	·	·	·	·	·	4
5	25	45	25	·	14	·	·	·	·	·	03	·	5
6	01	05	62	·		·	·	·	·	·	01	08	6
7		37	13	·	42	·	10	04	·		·	02	7
8	52	18	10		12	·		04	·	51	·	07	8
9	·	50	·	32	10	02	98	05	·	82	15		9
10	18	05	·	·	·		02	·	·	1·24	08	03	10
11	·	·	·	·	·	07	73	01	·	47	·	03	11
12	·	·	·	·	·	24	24	·	·	06	·	04	12
13	01	·	02	·		03	24	·	02	18	28	·	13
14		·	03	·	27	·	10	·	·		37	01	14
15	90	·	08	·	·	05		09	·	30	56	03	15
16	26	01	21		06	25	04	01	·	22	05	·	16
17	09	·	65	05	01		·	21	09	·	16	·	17
18	·			·	06	95	·	10	·	·		01	18
19	·	07	05	04	·	50	·		02	·	14	02	19
20	·	15	·	·	·	·	·	46	09	·	02	·	20
21	·	01	·	·	01	10	·	36	18	·	01	01	21
22	·	·	·	·	·	35	·	09	·	15	·	·	22
23	·	05	·	21	05	·	·	12		05	·	·	23
24	·	40	·	15	12		·	·	73	01	·	·	24
25	·		·	17	·	26	·	·	22	·		05	25
26	·	21	·	35	·	·	·	·	·	21	03	·	26
27	·	·	·	01	01	·	·	·	02	·	·	·	27
28	·	·	·	15	·	·	09	·	01		·	·	28
29	·		·		09	·		·	·	30	·	07	29
30	05	×	02	02	25	·	35	·	·	38	·	13	30
31	35	×	03	×	·	×	37	12	×	24	×		31
TOTAL	3·38	4·69	2·87	1·64	2·12	3·09	3·26	1·79	1·45	5·14	2·30	·60	YEAR'S TOTAL 32·33
*Days with ·01 in. or more.	16	18	17	13	18	13	14	16	11	17	17	14	184
*Days with ·04 in. or more.	13	15	12	9	14	11	11	12	7	15	11	6	136

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*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2902

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Blackstone Edge

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1268 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	21	.	04	.	.	.	.	09		21	03			1
2	01	02	06	.	02	.	.	50	13	.	18	1·02		2
3	14	02		.	.	.	.	10	02	08	09	05		3
4	16	.	34	08	05	.	.		05	94	.	68		4
5	.	.	07	01	.	.	.	33	.	40	04	25		5
6	.	.	07	09	71	16	.	10	.		.	42		6
7	23	04	07	04	.	04	.	.	.	46	30	43		7
8	.	.	02	.	12	55	.	10	.	26	84			8
9	01	06	03	07	.	.	.	25	08	01	61	09		9
10	.	.		24	.3	.	.	19	.	37		.		10
11	16	.	64	48	.	.	.		.	01	15	17		11
12	02	.	08	18	.	.	35	19	.	03	.	04		12
13		.	01	06	15	.	13	02	01		01	.		13
14	48	.	13	.	04	02	.	.	.	55	06	12		14
15	36	.	16	.	85	01	.	12		.	01			15
16	48	.	20	.	21	.	.	.	42	.	09	29		16
17	51	.		01	13	.	24	.	42	07	.	28		17
18	36	.	41	13	70	10	03		.	.	.	20		18
19	.	.	36	04	.	45	.	05	29	20	.	08		19
20	.	.	04	15	58	.	.	14	17		02	.		20
21	05	.	02	.	09	55	.	08	05	23	.	.		21
22	05	.	03	.	01	.	.	18		14	.	.		22
23	03	.	11	43	.		45	02	51	22	03	07		23
24	.		10	13	.	08	05	.	42	23	.	01		24
25	12	20	.	12	01	.	26	.	27	39	.	41		25
26	18	.	07	32	.	18	47	.	28	04	03	14		26
27	.	02	.	26	.	51	39	.	06		02	29		27
28	.	.	.	07	.	09		18	.	48	.	62		28
29	.		08	.	.	.	32	45		04	.			29
30	09	X	.	.	.	.	13	25	82	17	.	25		30
31	01	X	.	X	.	X	64	.	X	06	X	09		31
TOTAL	3·66	·36	3·14	2·91	3·67	2·74	3·46	3·34	4·00	5·59	2·51	6·00	Year's Total 41·38	
*Days with ·01 in. or more.														
*Days with .04 in. or more.														

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2902

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Blackstone Edge

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1268 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·49	30	07	05	.	.	03	.	11	80	22	25	1
2	03	X	✓	.	.	30	04	.	11	19	X	20	2
3	07	X 61	X 10	05	.	02	49	.	37	01	X 19	15	3
4	.	.	02	01	.	20	14	.	36	21	.	.	4
5	.	49	17	15	.	1·18	10	.	21	10	16	12	5
6	03	01	.	X	.	42	.	.	.	-	.	02	6
7	01	.	.	X 22	.	33	.	.	.	27	37	X	7
8	02	.	.	09	.	.	.	.	.	33	02	X 44	8
9	.	.	.	47	.	07	.	.	.	1·72	X	.	9
10	01	05	.	37	.	02	.	.	.	33	X 28	.	10
11	35	16	.	.	.	13	.	.	.	29	11	07	11
12	.	21	.	.	.	95	.	.	09	✓	.	.	12
13	15	13	.	X	17	.	.	.	07	X 12	01	.	13
14	.	02	.	X 26	08	12	.	.	X	.	1·03	X	14
15	.	1·70	.	37	10	.	-	.	X 46	26	17	X 43	15
16	01	X	X	19	03	40	13	.	72	.	X	.	16
17	.	X 48	- 12	40	48	20	03	.	83	06	X 93	.	17
18	02	02		10	X	12	32	.	52	49	08	-	18
19	.	11	.	23	-05	28	25	.	.	76	23	.	19
20	02	46	.	X	.	19	03	.	.	.	95	.	20
21	.	12	.	1 35	.	.	.	.	✓	14	35	09	21
22	.	16	15	.	.	.	.	.	X 1·12	.	01	.	22
23	02	.	X	38	.	.	.	40	01	29	.	.	23
24	41	33	1 69	.	.	.	.	.	1·97	04	.	25	24
25	07	09	34	.	.	42	.	.	.	.	11	05	25
26	.	.	.	.	.	.	08	1·05	55	X	23	25	26
27	.	11	.	.	.	08	37	.	29	X 1·28	43	10	27
28	02	23	.	.	.	.	.	42	X	38	24	✓	28
29	.	.	07	.	.	.	.	.	X 26	52	05	X 305	29
30	03	X	-	03	.	18	.	21	48	79	59	09	30
31	02	X	✓ 01	X	.	X	.	.	X	24	X	25	31
TOTAL	1·78	5·79	1·74	3·72	·91	6·61	2·01	2·08	8·53	9·02	6·76	3·06	YEAR'S TOTAL 51·01
*Days with ·01 in. or more.	18	22	12	20	6	19	12	4	21	25	25	19	203
*Days with .04 in. or more.	6	19	8	17	5	17	9	4	20	23	22	17	167.

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*See Instruction 2 (*f*) on other side

(Signed) Chas. J. Bottey.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2902

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Blackstone Edge

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1268 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	02	✗	14	50	.	01	.	✗	06	.	14	44		1
2	01	✗15	12	02	.	1·02	.	✗51	04	.	03	17		2
3	03	.	.	.	.	61	02	21	58	.	.	20		3
4	✗	14	18	.	.	05	01	10	41	01	23	34		4
5	✗33	02	34	.	04	.	.	20	✗	03	11	11		5
6	12	.	06	.	01	.	10	40	✗1·18	.	18	.		6
7	02	.	✗	.	01	.	23	.	80	.	15	10		7
8	37	.	✗23	.	.	.	.	.	06	02	51	25		8
9	27	02	04	.	.	.	01		13	.	65	.		9
10	10	.	.	.	.	01	31	.	01	.	1·03	.		10
11	.	.	01	.	.	16	✗	01	02	.	66	05		11
12	.	.	.	12	05	50	✗90	04	42	07	44	03		12
13	03	.	.	08	02	✓	10	.	.	26	01	60		13
14	.	.	.	17	.	✗41	10	11	51	20	23	61		14
15	14	.	05	12	02	15	10	50	14	.	59	09		15
16	03	04	01	02	✓	01	01	.	.	03	75	01		16
17	06	15	01	01	✗07	.	10	18	.	83	12	23		17
18	.	05	.	✓	.	11	✗	07	.	79	.	04		18
19	06	25	02	–01	.	12	✗26	31	.	16	.	.		19
20	18	04	.	01	.	.	02	.	01	04	.	01		20
21	08	.	✓	04	.	.	.	.	.	05	.	.		21
22	16	✗	✓05	01	02	1·38	10	–	.	01	.	06		22
23	.	✓23	25	18	✗	.	65	✓01	.	08	.	.		23
24	24	06	01	12	✗40	.	.	09	19	70	.	07		24
25	✗	.	04	✗	.	03	✓	.	55	17	.	03		25
26	✗22	28	34	✗12	.	.	–03	.	14	72	.	.		26
27	58	.	02	.	.	.	.	.	12	27	.	.		27
28	61	36	✗	.	.	.	27	.	.	.	02	14		28
29	13	1·00	✗86	.	08	52	.		.	06	14	14		29
30	22		07	.	✗	11	25	.	.	80	19	04		30
31	03		11		✓52		14	01		.		53	Year's Total	31
TOTAL	4·04	2·79	2·96	1·53	1·24	5·20	3·71	2·75	5·37	5·30	6·18	4·29	45·36	✓
* Days with .01 in. or more.	26	16	24	16	14	17	22	16	19	20	19	23	232	✓
* Days with .04 in. or more.	19	13	16.	10	7	12	16	13	16	16	16	19	173.	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Chas. Slatter.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2902

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Blackstone Edge

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1268 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	04	14	20	.	.	02	04	.	63	.	01	28		1
2	42	43	11	17	.	.	04	.	02	02	.	08		2
3	.	18	03	13	04	1·05	05	.	01	.	.	01		3
4	22	01	05	19	14	03	03	02	.	.	.	65		4
5	1·38	.	20	02	.	01	03	.	03	.	.	.		5
6	11	.	13	08	08	.	.	50	03	.	06	67		6
7	07	33	.	44	06	06	.	.	12	.	02	03		7
8	.	46	04	03	01	25	08	.	.	.	06	08		8
9	05	12	01	07	20	01	42	44	.	.	.	02		9
10	02	07	02	.	05	02	01	.	.	03	.	95		10
11	.	.	1·58	.	25	.	02	.	.	.	.	35		11
12	23	31	32	04	14	13	07	16	23	.	.	17		12
13	.	21	15	04	02	1·15	.	08	06	.	.	20		13
14	.	05	51	01	.	.	.	24	15	02	.	23		14
15	39	52	02	39	.	.	59	.	38	.	.	06		15
16	07	55	35	46	.	.	.	23	02	.	.	03		16
17	04	04	40	10	05	10	.	08	48	.	.	.		17
18	30	33	20	17	.	01	.	38	20	.	18	.		18
19	12	22	03	19	.	15	04	05	07	.	41	.		19
20	11	19	02	19	60	08	.	.	.	.	02	05		20
21	03	05	04	11	.	.	45	.	.	.	.	38		21
22	04	.	21	08	05	.	32	.	.	41	21	18		22
23	07	.	.	.	28	.	35	.	.	80	42	.		23
24	08	19	12	.	.	.	05	.	12	09	.	08		24
25	08	75	.	.	07	.	01	21	06	11	.	03		25
26	.	33	11	.	57	.	.	03	02	01	.	10		26
27	.	56	.	19	.	.	.	.	.	77	.	02		27
28	.	31	01	.	.	08	.	.	.	14	.	.		28
29	02		.	.	.	02	.	.	.	08	18	01		29
30	07	X	.	.	.	26	.	17	.	14	78	05		30
31	38	X	.	X	.	X	.	07	X	15	X	.		31
TOTAL	4·34	6·35	4·81	3·10	2·61	3·43	2·60	2·66	2·63	2·77	2·35	4·71	Year's Total 42·41	✓
*Days with ·01 in. or more.	23	23	24	20	16	17	17	14	17	13	11	24	219	✓
*Days with ·04 in. or more.	20	22	17	17	14	10	12	12	11	9	8	17	169	✓

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Chas. J. Blakey.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2902

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Blackstone Edge

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1268 ft.

OLDHAM CORPORATION ENGINEER'S OFFICE 4 JAN 1939 PIETHORNE, NR. ROCHDALE WATERWORKS

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	05	.	07	01	93	07	07	.	06	40	26		1
2	10	08	.	61	06	35	02	.	.	1·40	14	28		2
3	04	.	.	.	.	04	16	.	18	1·80	34	05		3
4	04	01	.	06	.	.	36	71	.	46	45	1·04		4
5	01	03	.	08	.	03	20	1·24	02	40	02	08		5
6	18	03	.	.	.	05	32	05	05	23	01	03		6
7	25	.	.	.	.	.	32	02	36	46	.	.		7
8	40	01	.	.	.	.	40	03	.	1·60	.	25		8
9	09	61	15	.	.	18	12	05	.	09	.	28		9
10	.	13	02	.	.	11	70	.	.	11	.	04		10
11	20	12	.	.	02	02	20	17	06	16	11	04		11
12	38	.	.	.	26	.	.	09	01	1·20	25	.		12
13	.	03	.	.	01	.	06	.	05	35	33	24		13
14	28	03	.	.	11	.	19	.	08	03	14	03		14
15	50	.	02	.	.	.	33	37	.	14	02	29		15
16	78	.	10	.	25	.	27	29	.	05	10	10		16
17	.	01	.	.	20	.	14	36	07	43	05	05		17
18	10	.	.	.	15	10	.	51	15	64	39	.		18
19	.	.	.	.	.	01	.	45	13	.	.	11		19
20	25	.	.	.	.	.	.	06	06	.	64	03		20
21	01	.	08	.	.	.	.	28	.	.	05	04		21
22	01	.	.	03	.	36	.	.	.	.	39	05		22
23	01	.	.	01	25	55	.	.	·03	.	40	01		23
24	06	01	26	.	63	20	1·16	41	04	.	25	.		24
25	32	38	09	.	.	12	12	01	.	50	71	02		25
26	16	50	19	.	04	15	02	.	15	21	20	08		26
27	31	31	63	.	79	1·10	26	25	03	01	48	.		27
28	29	19	23	.	40	93	10	29	11	02	05	09		28
29	08		21	.	1·13	54	16	.	.	26	14	41		29
30	35	×	.	.	17	08	05	.	32	04	43	23		30
31	30	×	06	×	32	×	.	.	×	49	×	84		31
TOTAL	5·50	2·53	1·44	·86	4·20	5·85	5·73	5·71	1·93	11·44	6·85	5·06	Year's Total 54·10	
*Days with ·01 in. or more.	26	17	12	6	17	19	23	20	18	25	25	26	234	
*Days with ·04 in. or more.	22	9	9	4	13	16	21	17	14	22	22	21	190	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Charles Busfield

[P.T.O.

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

2902

Kept at Blackstone Edge

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1268 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	50	.	26	05	.	.	03	08	05	03	.	69	1
2	06	.	04	10	.	.	88	79	60	02	08	08	2
3	05	.	.	10	.	.	.	29	03	01	06	37	3
4	40	.	39	62	01	.	64	.	.	04	03	57	4
5	.	.	.	.	43	.	30	08	.	22	43	03	5
6	98	23	03	.	.	.	63	.	.	.	15	.	6
7	32	54	28	.	25	.	02	.	.	.	13	29	7
8	40	20	32	02	.	.	75	08	.	06	18	52	8
9	17	65	.	.	.	.	06	98	.	56	.	62	9
10	04	03	.	.	.	08	.	17	75	10	01	11	10
11	56	13	22	.	.	40	.	01	05	01	02	02	11
12	35	12	.	.	.	11	.	.	.	01	03	.	12
13	01	.	03	32	12	24	02	.	04	07	04	.	13
14	62	.	03	05	44	55	42	.	.	08	21	.	14
15	19	07	03	60	10	1·06	13	.	05	01	10	.	15
16	23	01	05	.	22	.	02	.	.	.	08	.	16
17	65	38	01	06	06	04	01	.	.	24	07	.	17
18	17	26	02	.	.	12	29	.	.	01	88	.	18
19	28	.	01	.	.	01	29	.	01	.	.	.	19
20	01	.	.	.	02	27	69	12	03	.	.	.	20
21	10	19	61	15	08	01	.	23	09	.	.	01	21
22	10	19	20	03	01	.	13	01	01	03	74	.	22
23	02	40	04	24	.	01	06	.	.	49	21	.	23
24	02	05	01	06	.	06	.	01	.	02	.	.	24
25	70	22	01	.	.	10	.	01	.	.	1·76	05	25
26	08	06	.	.	01	.	.	65	.	26	63	09	26
27	09	1·22	23	.	.	48	10	05	.	12	23	08	27
28	01	27	31	04	.	30	71	.	.	01	81	.	28
29	01	X	01	.	.	01	1·15	.	.	28	67	.	29
30	.	X	.	.	.	11	26	.		.	51	.	30
31	.	X	01	X	.	X	19	02	X	03	X		31
TOTAL	7·12	5·22	3·15	2·44	1·75	3·96	7·78	3·58	1·71	2·41	8·06	3·53	YEAR'S TOTAL 51·01
*Days with ·01 in. or more.	28	19	23	14	12	18	23	16	11	23	24	14	225
*Days with ·04 in. or more.	22	17	12	12	8	14	18	11	7	12	20	11	164

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(Signed) Charles Busfield

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2902

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1934

Kept at Blackstone Edge

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1268 ft.

Jan 26th – 28th estd from nearby stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	08	·01	·34	·03	·	·01	·	·	·	·60	·23		1
2	·	01	·	·19	·	·	·14	·	·	·	·62	·14		2
3	04	33	·02	·15	·	·	·03	·	·	·11	·08	·22		3
4	·	04	·	·14	·	·	·13	·	·01	·29	·24	·21		4
5	·	05	·	·	·15	·	·04	·	·01	·65	·14	·40		5
6	15	25	·	·	·	·	·03	·	·	·80	·11	·04		6
7	19	12	·	·19	·11	·	·02	·19	·11	·06	·01	·		7
8	03	·	·02	·04	·	·	·02	·25	·	·22	·06	·22		8
9	·	·	·20	·	·	·	·92	·28	·35	·55	1·26	·11		9
10	·	·	03	·	·	·	·24	·48	·03	·10	·52	·35		10
11	·	03	·10	·03	·	·04	·21	·	·	·	1·14	·		11
12	·	02	·63	·	·	·	·13	·03	·44	·	·59	·		12
13	·	02	·12	·	·	·	·03	·13	·51	·	·05	·		13
14	·	02	·03	·28	·15	·	·06	·09	·12	·	·05	·60		14
15	·	·	·05	·02	·06	·	·	·	·	·01	·05	·05		15
16	02	16	·05	·11	·	·	·43	·	1·33	·41	·24	·05		16
17	·	35	·59	·	·	·	·41	·	·19	·	·46	·		17
18	05	04	·26	·21	·	·	·08	·28	·15	·	·02	·26		18
19	01	23	·19	·08	·	·	·49	·	·39	·08	·38	·01		19
20	·	04	·08	·35	·	·	·22	·56	·20	·18	·14	·01		20
21	04	01	·43	·04	·	·20	·04	·09	·	·11	·48	·		21
22	·	05	·08	·02	·03	·26	·	·06	·61	·05	·01	·02		22
23	·	24	·04	·08	·01	·	·14	·	·14	·06	·16	·01		23
24	62	02	·02	·05	·	·	·	·	·01	·03	-	·11		24
25	06	·	·	·	·02	·06	·	·	·	·10	·	·		25
26	(·31) ~~41~~	10	·01	·	·08	·05	·01	·02	·01	·01	·04	·		26
27	x (·58) ~~08~~	52	·	·34	·	·	·38	·	·01	·02	·24	·01		27
28	x (·26) ~~06~~	48	·	·02	·65	·	·	·13	·	·	·	·04		28
29	·	01	·30	·03	·01	·42	·03	·	·	·02	-	·62		29
30	x ·04	✕	·	·11	·	·	·	·	·	·36	·02	·32		30
31	x 25	✕	·15	✕	·02	✕	·	·09	✕	·42	✕	·01		31
													Year's Total	
TOTAL	2·68 ~~1·48~~	3·22	3·44	2·91	1·32	1·03	4·33	2·48	4·95	4·94	8·10	4·04	~~42·57~~	43·47
* Days with .01 in. or more.	15	24	22	21	12	6	24	14	18	22	26	23	224	
* Days with .04 in. or more.	12	16	15	16	6	6	16	12	12	14	23	14	168	

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† Spare column, no entries required.

(Signed) Charles Ensfield

* See Instruction 3 (f) on other side.

[P.T.O.

2903

Section **A** for the entry o

AIR MINIST

FORM 1090.

REG

2903

LITTLEBOROUGH, UPPER CHELBURN

1931 —— 40

760503

FOR OFFICIAL USE.

ORGANIZATION.

1..

Kept at Upper Chelb

in the County of Lanc

Diameter of Funnel of Gauge

Height of top of Gauge above G

„ Ground „ S

THE MORNING M **DAY.**

An observer who does not con *y 1st of the following year in the space on*

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	ct.	Nov.	Dec.	Date
1931	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·06	—	·25	—	·25	—	—	·05	·15	—	—	1
2	·09	·10	—	·45	·03	1·10	—	—	·85	·06	·10	·15	2
3	—	—	—	·10	—	·10	·38	—	·46	·04	1·85	·65	3
4	—	·04	—	·36	—	—	·09	—	1·00	·24	·30	·55	4
5	—	·11	—	—	·21	1·13	·02	·52	·05	—	·01	·42	5
6	—	·32	·03	—	—	·25	·42	·01	·10	·45	·30	—	6
7	—	·01	·04	—	—	·55	—	·14	—	·36	·04	·25	7
8	·09	·48	·03	·06	·04	—	·21	·52	·02	·12	·30	—	8
9	·03	·90	·03	·32	—	·14	—	·38	·04	·03	·35	·05	9
10	·13	·15	·02	—	·23	·29	—	·21	·05	—	·42	—	10
11	·45	·55	—	·05	—	·12	·09	·01	·25	—	·92	—	11
12	·04	·30	—	·03	—	·01	·63	—	·16	·34	·14	—	12
13	—	—	·18	·01	·09	·01	·52	·01	—	—	—	—	13
14	·15	·10	—	—	—	·83	·05	·85	·04	—	·40	·01	14
15	·30	·40	—	·12	·23	·02	·18	·44	·03	—	·04	·03	15
16	·80	·19	—	·40	·45	·40	·15	·60	·30	—	—	—	16
17	·06	·15	—	·25	·03	·15	·52	·30	·04	·01	·04	—	17
18	·35	·01	—	·22	—	·64	·60	·12	—	·02	·40	—	18
19	·20	·30	—	·04	—	—	·01	·95	·02	·02	—	·02	19
20	·02	·18	—	·01	—	·08	—	·08	—	—	·14	—	20
21	·48	·15	·08	—	·05	·12	·03	·35	—	—	·02	—	21
22	·30	·10	·01	—	·14	·08	·03	—	—	—	·01	—	22
23	·26	·05	—	·34	·11	·30	·35	—	—	—	1·00	·24	23
24	·10	·34	—	·09	·63	—	·11	—	—	—	·04	·14	24
25	·15	1·00	—	·38	·10	—	·25	—	—	—	·08	·10	25
26	·10	·15	—	·35	—	—	—	—	—	—	·54	·02	26
27	·62	·09	—	·05	·06	—	·30	—	—	·38	1·45	·09	27
28	·38	·35	—	·12	·14	—	·16	—	·04	—	—	·14	28
29	·30	X	—	·01	·20	—	·25	—	—	·65	·02	—	29
30	—	X	—	·03	·06	—	—	—	·04	—	·01	—	30
31	·44	X	—	X	·25	X	·05	—	X	·03	X	·15	31
TOTAL	6·28	6·64	·42	4·34	3·05	6·60	5·40	5·55	3·54	3·20	9·34	3·01	YEAR'S TOTAL 54·46
Days with ·01 in. or more.	24	26	8	23	18	20	23	16	18	15	25	16	232
Days with ·04 in. or more.	22	24	3	18	16	14	19	13	15	10	20	12	189

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(Signed)........................ [P.T.O.

2903

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Upper Chelburn (Littleborough)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 425 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
1931	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·06	–	·25	–	·25	–	–	·05	·15	–	–	1
2	·09	·10	–	·45	·03	1·10	–	–	·85	·06	·10	·15	2
3	–	–	–	·10	–	·10	·38	–	·46	·04	1·85	·65	3
4	–	·04	–	·36	–	–	·09	–	1·00	·24	·30	·55	4
5	–	·11	–	–	·21	1·13	·02	·52	·05	–	·01	·42	5
6	–	·32	·03	–	–	·25	·42	·01	·10	·45	·30	–	6
7	–	·01	·04	–	–	·55	–	·14	–	·36	·04	·25	7
8	·09	·48	·03	·06	·04	–	·21	·52	·02	·12	·30	–	8
9	·03	·90	·03	·32	–	·14	–	·38	·04	·03	·35	·05	9
10	·13	·15	·02	–	·23	·29	–	·21	·05	–	·42	–	10
11	·45	·55	–	·05	–	·12	·09	·01	·25	–	·92	–	11
12	·04	·30	–	·03	–	·01	·63	–	·16	·34	·14	–	12
13	–	–	·18	·01	·09	·01	·52	·01	–	–	–	–	13
14	·15	·10	–	–	–	·83	·05	·85	·04	–	·40	·01	14
15	·30	·40	–	·12	·23	·02	·18	·44	·03	–	·04	·03	15
16	·80	·19	–	·40	·45	·40	·15	·60	·30	–	–	–	16
17	·06	·15	–	·25	·03	·15	·52	·30	·04	·01	·04	–	17
18	·35	·01	–	·22	–	·64	·60	·12	–	·02	·40	–	18
19	·20	·30	–	·04	–	–	·01	·95	·02	·02	–	·02	19
20	·02	·18	–	·01	–	·08	–	·08	–	–	·14	–	20
21	·48	·15	·08	–	·05	·12	·03	·35	–	–	·02	–	21
22	·30	·10	·01	–	·14	·08	·03	–	–	–	·01	–	22
23	·26	·05	–	·34	·11	·30	·35	–	–	–	1·00	·24	23
24	·10	·34	–	·09	·63	–	·11	–	–	–	·04	·14	24
25	·15	1·00	–	·38	·10	–	·25	–	–	–	·08	·10	25
26	·10	·15	–	·35	–	–	–	–	–	–	·54	·02	26
27	·62	·09	–	·05	·06	–	·30	–	–	·38	1·45	·09	27
28	·38	·35	–	·12	·14	–	·16	–	·04	–	–	·14	28
29	·30	X	–	·01	·20	–	·25	–	–	·65	·02	–	29
30	–	X	–	·03	·06	–	–	–	·04	–	·01	–	30
31	·44	X	–	X	·25	X	·05	–	X	·03	X	·15	31
TOTAL	6·28	6·64	·42	4·34	3·05	6·60	5·40	5·55	3·54	3·20	9·34	3·01	YEAR'S TOTAL 54·46
Days with ·01 in. or more.	24	26	8	23	18	20	23	16	18	15	25	16	232
Days with ·04 in. or more.	22	24	3	18	16	14	19	13	15	10	20	12	189

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(Signed).. [P.T.O.

2903

Section **A** **for the entry of Daily Observations.** **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Upper Chelburn, (Littleborough)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 425 ft.

year misplotted as days, value O.K.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·45	·02	—	·43	·16	—	·12	·03	·92	·50	·19	·03	1
2	1·25	—	—	—	·40	—	·03	·02	1·35	·08	·35	·44	2
3	·22	—	—	—	—	—	·30	—	·18	—	—	·12	3
4	·04	·01	—	—	—	—	·18	—	·05	·04	·15	·04	4
5	1·20	—	·10	·25	·04	—	·01	—	·20	—	—	—	5
6	1·15	—	·14	·65	·05	—	—	—	·26	·01	—	—	6
7	·10	—	·65	·34	—	—	—	—	·45	·26	·02	—	7
8	·01	—	—	·21	—	—	—	—	·21	·40	·01	—	8
9	·18	·20	—	·90	·09	—	—	—	·02	·02	—	·10	9
10	·54	·03	·01	·05	·04	—	—	—	·80	·45	·02	·12	10
11	·02	·05	·01	·08	·65	·25	·85	—	·20	—	·03	—	11
12	·58	—	—	·01	·58	·02	·04	·03	·02	·46	·04	—	12
13	·01	·05	—	·15	·11	—	·04	·03	·30	·51	·05	·26	13
14	·09	—	—	·02	—	—	·08	·01	·04	·11	·13	·01	14
15	—	—	—	·08	·40	—	—	—	—	·15	·25	·16	15
16	·30	—	—	·08	·01	—	·13	·01	—	·16	·02	·14	16
17	—	—	—	·01	—	—	·10	·04	·04	·85	—	—	17
18	—	—	—	—	·09	—	—	—	—	—	·02	—	18
19	—	·01	—	·20	·24	—	·01	—	—	·52	—	—	19
20	—	—	—	·25	·44	—	·03	·42	—	·15	·12	—	20
21	·08	—	·30	·11	·35	—	·04	·50	—	·63	·15	·04	21
22	·01	—	·25	·18	·01	—	·15	—	—	·09	1·10	·16	22
23	—	·02	—	·12	·46	—	·11	—	—	·10	·19	·10	23
24	·04	—	—	·06	·02	·04	·65	—	·26	·02	·06	·01	24
25	—	·04	—	·12	·09	·01	·03	—	·13	1·10	·25	—	25
26	—	·01	—	·15	·35	—	·38	—	·12	·36	·30	—	26
27	—	—	·35	·23	·51	·14	·40	—	—	·10	·10	·23	27
28	—	·01	·04	·05	·16	—	·20	—	—	—	—	·20	28
29	·06	—	·68	·11	·09	·10	·45	·28	·20	·85	·30	·36	29
30	—	×	·22	·01	—	·50	·15	·06	·04	·18	·41	·16	30
31	·02	×	·15	×	·01	×	·10	—	×	—	×	·09	31
TOTAL	6·41	·45	2·96	4·85	5·41	1·09	4·64	1·46	6·12	8·40	4·26	2·83	YEAR'S TOTAL 48·88
*Days with ·01 in. or more.	20	11	12	26	24	4	24	11	20	25	23	19	222
*Days with ·04 in. or more.	15	4	10	22	20	5	19	5	18	22	14	16	143

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*See Instruction 2 (*f*) on other side.

(Signed) Chas. J. Henley.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Upper Chelburn (Littleborough)
in the County of Lancashire.
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 425 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·84	·03	–	–	–	–	·01	·04	–	·35	–	1
2	·55	–	·29	·20	–	·40	–	·04	–	–	–	–	2
3	·01	·54	·35	–	·40	–	–	–	–	–	·03	–	3
4	·20	·28	·22	–	·15	–	–	–	–	–	–	–	4
5	·25	·14	·12	–	·22	–	–	–	–	–	·04	–	5
6	·02	·06	·03	–	·23	–	–	–	–	–	·01	·05	6
7	·12	·42	·19	–	·13	–	·04	·02	–	·54	–	·05	7
8	·42	·15	·12	·01	·10	–	·32	·03	–	–	–	·12	8
9	–	·54	–	·35	·11	·01	·60	·05	–	·82	·14	·01	9
10	·16	·08	–	–	–	·05	·01	–	–	1·16	·10	–	10
11	·01	–	–	–	–	–	·45	·01	–	·54	–	·04	11
12	·02	–	–	–	–	·25	·24	–	–	·06	–	·04	12
13	–	–	·01	–	·20	·01	·22	–	·03	·15	·30	–	13
14	·32	–	·04	–	·03	–	·12	·01	–	·01	·42	·01	14
15	·58	–	·06	–	–	·05	·02	·08	–	·26	·42	·01	15
16	·21	·02	·24	·01	·03	·29	·01	–	–	·23	·08	–	16
17	·06	–	1·66	·05	–	·51	–	·14	·10	–	·20	–	17
18	·03	·05	·33	–	·04	·45	–	·09	–	–	·04	–	18
19	–	·04	·38	·04	–	·60	–	·03	·04	–	·09	·02	19
20	–	·14	–	–	–	–	–	·38	·08	–	–	·02	20
21	–	–	–	–	–	·09	–	·35	·11	·02	–	–	21
22	–	–	–	–	–	·14	–	·08	–	·08	–	–	22
23	–	·02	–	·25	·05	–	–	·13	·09	·02	–	–	23
24	–	·40	–	·18	·13	·20	–	–	·42	·01	·01	–	24
25	–	·53	–	·24	·01	–	–	–	·25	–	–	·05	25
26	–	·94	–	·50	–	–	–	–	–	·40	·01	·01	26
27	–	·01	–	·01	·01	–	–	–	·02	–	–	–	27
28	–	–	–	·10	–	–	·04	–	·01	·23	–	–	28
29	–	✕	–	·03	·12	–	·09	–	–	·08	–	·05	29
30	·05	✕	·02	–	·22	–	·28	–	–	·40	–	·22	30
31	·39	✕	·05	✕	–	✕	·30	·14	✕	·30	✕	–	31
TOTAL	3·50	5·29	4·20	1·94	2·21	3·38	3·10	1·65	1·55	5·31	2·60	·40	YEAR'S TOTAL 35·46
*Days with ·01 in. or more.	18	18	14	13	14	13	14	16	11	18	15	14	184
*Days with .04 in. or more.	13	15	13	9	13	11	11	10	8	14	11	8	136

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*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Upper Chelburn (Littleborough)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 425 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·20	–	·01	–	–	–	–	·04	·04	·15	·04	·48		1
2	·02	·05	·10	–	·02	–	–	·60	·06	–	·20	·60		2
3	·15	·03	·05	–	–	–	–	·12	·03	·11	·04	·04		3
4	·18	–	·32	·09	·04	–	–	–	·05	·95	–	·40		4
5	–	–	·04	·01	·08	–	–	·40	–	·42	·06	·22		5
6	·01	–	·18	·04	·40	·16	–	·12	–	·31	–	·34		6
7	·30	·04	·15	·05	–	·02	–	–	–	·10	·32	·50		7
8	–	–	·04	–	·08	·40	–	·08	·02	·26	·83	·08		8
9	·01	·05	·09	·05	·01	–	–	·20	·01	·03	·58	·01		9
10	–	·01	·40	·30	–	–	–	·25	–	·29	·16	–		10
11	·19	–	·18	·42	–	–	–	·22	–	·02	·03	·15		11
12	·01	–	·05	·23	–	–	·29	·02	–	·05	–	·05		12
13	·49	–	·01	·05	·14	–	·12	·02	–	·25	·01	–		13
14	·20	–	·24	–	·05	·01	–	–	–	·46	·05	·15		14
15	·52	–	·20	–	·88	–	–	·13	·40	·01	·01	·30		15
16	·48	–	·19	–	·18	–	–	–	–	–	·06	·04		16
17	·50	–	·35	·02	·14	–	·15	–	·48	·04	–	·31		17
18	·40	–	·21	·13	·60	·14	·04	·04	–	–	–	·21		18
19	–	–	·50	·04	·08	·48	–	·02	·23	·21	–	·05		19
20	–	–	·01	·14	·45	–	–	·12	·15	·20	·02	·01		20
21	·04	–	·03	–	·12	·60	–	·08	·05	·04	–	·01		21
22	·05	–	·03	–	·01	–	–	·15	·58	·13	–	–		22
23	·03	–	·11	·49	–	·01	·40	·01	–	·18	·02	·06		23
24	–	·22	·06	·12	·01	·10	·03	–	·42	·26	–	·01		24
25	·15	·05	–	·10	·02	–	·30	–	·30	·38	–	·52		25
26	·15	–	·05	·30	–	·15	·41	–	·32	·05	·03	·16		26
27	–	·01	–	·22	–	·42	·34	–	·05	·36	·03	·40		27
28	–	–	–	·05	–	·18	·21	·19	–	·15	–	·65		28
29	–	×	·04	–	–	–	·09	·41	·38	·06	–	·12		29
30	·11	×	–	–	–	–	·10	·31	·40	·20	–	·11		30
31	·02	×	–	×	–	×	·40	–	×	·05	×	·10		31
TOTAL	4·21	·46	4·00	2·94	3·64	2·64	2·91	3·59	4·24	5·45	2·55	6·44	Year's Total 43·43	
*Days with ·01 in. or more.	22	8	26	19	18	12	13	21	18	28	14	28	230	
*Days with ·04 in. or more.	16	5	21	14	13	9	12	14	15	25	10	24	184	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required
(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Upper Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 425 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·48	·32	·05	·06	–	–	·05	–	·11	·92	·19	·50		1
2	·01	·14	·01	–	–	·32	·04	–	·04	·18	·05	·30		2
3	·04	·44	·10	·08	–	·05	·45	–	·32	·02	·15	·30		3
4	–	·02	·06	·02	–	·22	·11	–	·30	·25	–	·01		4
5	–	·60	·15	·25	–	·50	·04	–	·20	·04	·16	·18		5
6	·03	·01	·01	·04	–	·40	–	–	–	–	–	·03		6
7	·02	–	–	·21	–	·55	–	–	–	·32	·40	·28		7
8	–	–	–	·06	–	–	–	–	–	·31	·02	·40		8
9	·01	·01	·01	·53	–	·05	–	–	–	1·54	·20	–		9
10	–	·05	·03	·42	–	·01	·02	–	–	·32	·08	–		10
11	·58	·23	–	–	–	·15	–	–	–	·35	·16	·05		11
12	–	·25	–	–	–	1·00	–	–	·08	·01	–	–		12
13	·13	·15	–	·08	·24	·01	–	–	·05	·15	·02	–		13
14	·01	·03	–	·16	·13	·09	–	–	·14	·01	1·15	·12		14
15	–	2·05	–	·42	·10	–	–	–	·60	·43	·15	·34		15
16	–	·44	·10	·25	·08	·43	·12	–	·90	·01	·35	–		16
17	–	·05	–	·43	·46	·14	·03	–	·91	·05	·55	–		17
18	·02	·03	–	·10	·08	·10	·32	–	·53	·55	·12	–		18
19	·01	·12	–	·16	–	·30	·30	–	–	·21	·30	–		19
20	·02	·44	–	·34	–	·15	·03	–	–	–	·40	–		20
21	–	·20	·01	·02	–	–	–	–	1·13	·18	·28	·12		21
22	–	·18	·20	·02	–	–	–	–	·10	–	·03	–		22
23	·03	·02	·80	·32	–	–	–	·40	·02	·30	–	–		23
24	·48	·60	·03	–	–	–	–	–	1·85	·05	–	·30		24
25	·28	·08	·32	–	–	·28	–	–	–	–	·13	·04		25
26	–	–	–	–	–	–	·08	1·00	·55	·55	·25	·20		26
27	·02	·06	–	–	–	·04	·43	–	·32	1·04	·52	·10		27
28	·03	·05	–	–	–	–	–	·30	·09	·40	·15	·02		28
29	–	×	·04	–	–	–	–	·01	·13	·66	·04	·30		29
30	·04	×	–	·02	–	·14	–	·24	·40	·83	·60	·13		30
31	·04	×	·02	×	–	×	–	–	×	·24	×	·28		31
													Year's Total	
TOTAL	2·31	6·90	1·94	4·02	1·12	5·02	2·05	1·95	8·80	10·01	6·48	4·00	54·90	
*Days with ·01 in. or more.	19	25	16	21	6	20	13	5	21	24	25	20	218	
*Days with ·04 in. or more.	8	19	9	14	6	18	10	4	20	23	22	14	143	

† Spare column, no entries required.

(Signed) ....

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*See Instruction 2 (*f*) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Upper Chelburn (Littleborough)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 425 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·09	·06	·38	–	·02	–	·35	·05	–	·24	·58		1
2	·02	·04	·04	·05	–	·95	·04	·23	·02	–	·03	·22		2
3	·02	–	–	–	–	·55	·01	·22	·58	–	–	·14		3
4	·35	·14	·25	–	–	·01	·01	·12	·50	·01	·25	·41		4
5	·08	·01	·50	–	·05	·01	·01	·25	·40	·02	·10	·43		5
6	·15	–	·06	–	·01	·01	·08	·44	·45	–	·21	–		6
7	·02	–	·04	–	–	–	·19	–	1·04	–	·14	·20		7
8	·48	–	·18	–	–	–	–	–	·01	·02	·44	·22		8
9	·35	–	·03	–	–	–	·02	–	·12	–	·46	–		9
10	·16	–	–	–	–	–	·32	–	·01	–	1·26	–		10
11	–	–	–	·02	–	·18	·20	·02	·02	–	·68	·03		11
12	–	–	–	·15	·04	·45	·80	·03	·41	·06	·42	·03		12
13	·02	–	–	·11	·03	·02	·12	–	–	·33	·01	·40		13
14	–	–	·01	·18	–	·33	·15	·10	·42	·20	·25	·68		14
15	·16	–	·06	·14	·03	·16	·13	·45	·10	–	·68	·10		15
16	·02	·05	·02	·06	·02	·01	·02	–	–	·05	·80	·01		16
17	·08	·55	·02	·02	·05	–	·20	·18	–	·86	·08	·24		17
18	–	·03	–	·01	–	·08	·14	·08	–	·93	–	·04		18
19	·15	·33	·04	–	–	·15	·22	·35	–	·14	–	–		19
20	·18	·09	–	·01	–	–	·02	·01	·01	·05	–	·01		20
21	·09	–	·05	·08	–	–	–	·01	–	·04	–	–		21
22	·18	·26	·03	·01	·02	·94	·12	–	–	–	–	·05		22
23	–	·04	·24	·25	·10	–	·66	·01	–	·05	–	–		23
24	·13	·04	–	·14	·34	–	·01	·04	·16	·80	–	·08		24
25	·21	·01	·02	·04	–	·05	·02	–	·43	·25	·01	·01		25
26	·04	·46	·30	·05	–	–	–	–	·12	·45	–	–		26
27	·64	·01	·03	–	–	–	–	–	·13	·40	–	–		27
28	·40	·60	·06	–	–	–	·40	–	–	–	–	·18		28
29	·15	·28	·85	–	·13	·48	–	–	–	·12	·22	·08		29
30	·24	✕	·04	–	·54	·04	·31	–	–	·45	·21	·04		30
31	·03	✕	·06	✕	·01	✕	·14	·01	✕	–	✕	·54		31
													Year's Total	
TOTAL	4·41	3·06	3·08	1·43	1·43	4·44	4·34	2·96	5·28	5·89	6·88	5·02	48·85	✓ ✓
* Days with .01 in. or more.	26	14	23	14	13	18	25	18	19	19	19	23	234	✓
* Days with .04 in. or more.	19	13	16	12	4	12	14	12	14	16	16	18	142	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Chas. J. Blakey. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Upper Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 425 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·04	·14	·08	–	–	·02	·04	–	·60	·01	–	·20		1
2	·48	·40	·15	·14	–	–	·06	–	·04	·01	–	·05		2
3	–	·18	·05	·04	·05	1·09	·03	–	·01	–	–	·01		3
4	·32	·01	·08	·20	·14	·01	·02	·01	–	–	–	·54		4
5	1·50	–	·10	–	–	–	·03	–	·02	–	–	·03		5
6	·13	–	·14	·12	·08	–	–	·40	·04	·01	·08	·25		6
7	·06	·42	·02	·42	·05	·04	–	–	·11	–	·01	·02		7
8	–	·53	·02	·05	–	·20	·09	–	–	–	·05	·03		8
9	·02	·19	–	·08	·21	–	·46	·41	·01	–	–	·03		9
10	·02	·15	·02	–	·04	–	·01	–	–	·03	–	·30		10
11	–	–	·40	–	·20	–	·01	–	–	–	–	·04		11
12	·25	·33	·30	·04	·10	·12	·04	·23	·25	–	–	·30		12
13	–	·14	·13	·02	·04	1·45	–	·10	·02	–	–	·20		13
14	–	·12	·10	–	–	–	–	·26	·18	·01	–	·21		14
15	·40	·52	–	·44	–	–	·55	–	·35	–	–	·03		15
16	·10	·60	·16	·35	–	–	–	·22	·20	–	–	·02		16
17	·04	·04	·30	·09	·02	·14	–	·09	·33	–	–	·01		17
18	·40	·30	·14	·15	–	–	–	·35	·13	·01	·58	–		18
19	·13	·25	·01	·20	·01	·14	·04	·05	·04	–	·80	–		19
20	·12	·20	–	·21	·54	·05	–	–	–	–	·01	·04		20
21	·02	·12	·05	·14	–	–	·48	–	–	–	–	·44		21
22	·04	–	·20	·04	·03	–	·38	–	–	·42	·25	·15		22
23	·10	–	–	–	·32	–	·35	–	–	·84	·41	–		23
24	·05	·35	·15	–	·08	–	·05	–	·10	·16	–	·09		24
25	·08	·95	–	–	–	–	·01	·14	–	·10	–	·02		25
26	–	·30	·12	–	·58	–	–	·10	·06	·01	–	·13		26
27	–	·35	·01	–	–	–	–	–	–	·68	·01	·01		27
28	·01	·13	–	·15	–	·11	–	–	–	·15	–	·01		28
29	·02	×	–	–	–	·02	–	–	–	·02	·16	·01		29
30	·18	×	–	–	–	·25	–	·19	–	·14	·68	·03		30
31	·50	×	–	×	–	×	–	·06	×	·12	×	·01	Year's Total	31
TOTAL	5·04	6·45	2·46	2·94	2·52	3·64	2·65	2·91	2·49	2·42	3·04	3·24	40·43	✓
* Days with .01 in. or more.	24	23	22	18	16	13	14	14	14	16	11	28	219	✓
* Days with .04 in. or more.	19	22	14	14	13	10	11	13	13	8	8	24	165	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

OLDHAM & ROCHDALE WATER ENGINEER'S OFFICE, - 4. JAN. 1939 PIETHORNE, Nr. ROCHDALE. JOINT WATER COMMITTEE.

Kept at Upper Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 425 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·04	–	·03	·01	·90	·04	·10	–	–	·50	·33		1
2	·08	·06	–	·54	·10	·55	·02	–	–	1·55	·14	·34		2
3	·03	–	–	·01	–	·03	·22	–	·14	2·03	·35	·08		3
4	·02	·02	–	·04	–	·01	·32	·65	–	·60	·40	1·00		4
5	·01	·02	–	·05	–	·06	·20	1·20	·02	·46	·01	·08		5
6	·22	·01	–	–	–	·05	·25	·04	·08	·32	·01	·02		6
7	·36	–	–	–	–	–	·40	·02	·30	·36	–	–		7
8	·48	–	–	–	–	–	·42	·04	–	1·40	–	·25		8
9	·12	·60	·15	–	–	·14	·14	·06	–	·11	–	·42		9
10	·01	·15	·01	–	–	·13	·64	–	–	·11	–	·04		10
11	·20	·12	–	–	·01	·01	·15	·18	·02	·18	·15	·12		11
12	·40	–	–	–	·19	–	–	·42	–	1·42	·19	·01		12
13	·01	·01	–	–	·01	–	·03	–	·04	·33	·38	·28		13
14	·30	·05	–	–	·13	–	·14	–	·04	·03	·15	·03		14
15	·50	–	·03	–	·01	–	·24	·38	–	·10	–	·28		15
16	1·00	–	·10	–	·24	–	·18	·31	–	·09	·10	·18		16
17	·01	·01	–	–	·20	–	·15	·35	·06	·40	·04	·06		17
18	·12	–	–	–	·14	·05	–	·50	·10	·48	·40	·02		18
19	–	–	–	–	–	·01	–	·35	·11	–	–	·10		19
20	·24	–	–	–	–	–	–	·06	·04	–	·58	·02		20
21	·01	–	·04	–	–	–	–	·30	·01	–	·04	·02		21
22	–	·01	–	·03	–	·35	–	·01	–	–	·65	·05		22
23	·01	–	–	·01	·24	·48	–	–	·02	–	·66	·02		23
24	·10	·01	·28	–	·04	·25	·40	·54	·06	–	·22	–		24
25	·36	·40	·10	–	·01	·18	·14	·01	–	·44	·61	·02		25
26	·25	·60	·18	–	·04	·12	·04	–	·11	·18	·30	·13		26
27	·36	·35	·04	–	·82	·80	·25	·23	·01	·02	·55	–		27
28	·42	·19	·21	–	·36	·85	·09	·24	·10	·02	·03	·10		28
29	·10	×	·14	–	1·14	·48	·18	–	–	·23	·12	·40		29
30	·45	×	–	–	·21	·04	·04	–	·34	·03	·50	·25		30
31	·30	×	·08	×	·38	×	–	–	×	·54	×	·96		31
TOTAL													Year's Total	
	6·48	2·65	1·42	·44	4·31	5·52	5·13	5·99	1·63	11·46	4·11	5·61	58·38	✓
* Days with .01 in. or more.	29	14	12	4	19	20	23	21	18	24	24	28	242	✓
* Days with .04 in. or more.	20	10	10	3	14	16	21	18	13	20	21	20	186	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Chas. J. Oakley. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Upper Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 425 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·38	—	·32	·03	—	—	·02	·08	·08	·02	—	·72		1
2	·06	—	·04	·10	—	—	·80	·83	·75	·01	·04	·12		2
3	·10	—	—	·09	—	—	—	·15	·02	—	·04	·51		3
4	·12	—	·40	·48	—	—	·43	—	—	·02	·05	·48		4
5	—	—	—	—	·45	—	·40	·09	—	·18	·37	·05		5
6	·56	·24	·02	—	—	—	·80	—	—	—	·23	—		6
7	·40	·48	·26	—	·22	—	·05	—	—	—	·12	·16		7
8	·42	·18	·42	·01	—	—	·58	·05	—	·06	·14	·65		8
9	·19	·62	—	—	—	—	·02	·43	—	·52	·01	·78		9
10	·30	·03	—	—	—	·06	—	·35	·60	·10	·01	·08		10
11	·54	·03	·24	—	—	·36	—	·01	·02	—	—	·02		11
12	·29	·18	—	—	—	·13	—	—	·01	·01	·01	—		12
13	·02	—	·01	·25	·10	·21	·03	—	·02	·08	·02	—		13
14	·80	—	·02	·03	·42	·53	·36	—	—	·03	·23	—		14
15	·20	·08	·02	·60	·09	1·20	·09	—	·01	—	·12	—		15
16	·21	·01	·05	—	·21	—	·02	—	—	—	·06	·01		16
17	·40	·38	·02	·05	·05	·05	·02	—	—	·26	·06	—		17
18	·10	·24	·02	—	—	·15	·20	—	—	—	·75	—		18
19	·25	—	·01	—	—	·01	·21	—	—	—	—	—		19
20	·01	—	·01	—	—	·22	·45	·10	·02	—	—	—		20
21	·10	·16	·66	·16	·03	—	—	·12	·05	—	—	—		21
22	·11	·40	·24	·01	·02	—	·14	·01	—	·02	·70	—		22
23	·01	·50	·05	·25	—	·01	·02	—	—	·44	·22	·02		23
24	·02	·06	·01	·10	—	·06	·02	—	—	·02	·01	—		24
25	·32	·25	·01	—	—	·11	—	—	—	—	1·85	—		25
26	·05	·09	·01	—	—	—	—	1·00	—	·25	·60	·05		26
27	·09	1·45	·35	—	—	·38	·05	·02	—	·12	·25	·07		27
28	·01	·20	·29	·04	—	·46	·54	—	—	—	·75	—		28
29	—	✕	—	—	—	—	1·20	—	—	·38	·55	—		29
30	—	✕	—	—	—	·04	·15	—	—	—	·40	—		30
31	—	✕	—	✕	—	✕	·20	—	✕	·07	✕	—		31
													Year's Total	
TOTAL	6·39	5·88	3·51	2·53	1·59	4·01	4·13	3·24	1·58	2·59	7·59	3·72	49·76	
* Days with .01 in. or more.	24	19	23	14	9	16	24	13	10	18	25	14	212	
* Days with .04 in. or more.	22	16	12	10	4	14	14	10	4	11	20	11	154	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Upper Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 425 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·08	–	·35	–	–	·01	–	–	–	·66	·30		1
2	–	·04	–	·18	–	–	·13	–	–	–	·45	·19		2
3	·06	·06	–	·11	–	–	·03	–	–	·11	·05	·28		3
4	–	·04	–	·18	–	–	·13	–	·01	·35	·30	·33		4
5	–	–	–	–	·14	–	·06	–	·01	·85	·13	·50		5
6	·06	·14	–	–	–	–	·03	–	–	·45	·10	·12		6
7	·15	·14	–	·22	·12	–	–	·18	·11	·08	–	–		7
8	·01	–	·01	·05	–	–	–	·04	–	·24	·08	·25		8
9	–	–	·20	·01	–	–	1·05	·25	·33	·80	1·10	·18		9
10	–	–	·04	–	–	–	·32	·50	·03	·12	·91	·92		10
11	–	·03	·10	·05	–	·05	·14	–	–	–	1·54	·08		11
12	–	·01	·60	–	–	–	·18	·04	·68	–	·55	–		12
13	–	·04	·18	–	–	–	–	·12	·60	–	·08	·03		13
14	–	·05	·01	·32	·14	–	·06	·06	·15	–	·08	·62		14
15	–	–	·10	·04	·11	·01	–	–	–	·01	·09	·08		15
16	·06	·03	·02	·13	–	–	·35	–	1·60	·35	·15	·05		16
17	–	–	·60	·01	·23	–	·48	–	·23	·01	·54	–		17
18	·04	·05	·35	·50	–	–	·04	·25	·24	–	·01	·31		18
19	–	·22	·25	·13	–	–	·42	–	·35	·05	·40	·01		19
20	–	·05	·10	·35	–	–	·15	·65	·25	·16	·20	–		20
21	–	·06	·40	·02	–	·25	·06	·10	–	·12	·88	–		21
22	–	·03	·08	·09	·04	·14	–	·05	·58	·01	·01	–		22
23	–	·24	·06	·05	·01	–	·22	–	·12	·05	·15	–		23
24	·42	–	·02	–	–	–	–	·01	·01	·03	–	·10		24
25	·05	–	–	–	–	·06	–	–	–	·12	–	·01		25
26	·40	·11	·01	·24	·16	·06	·01	·01	·01	·01	·03	–		26
1·95 27	·60	·43	–	–	·01	–	·30	–	–	–	·26	–		27
28	·28	·55	–	·01	1·14	–	–	·13	–	–	–	·05		28
29	·32	–	·24	·14	–	·32	·02	–	–	·02	–	·42		29
30	·18	×	–	×	–	–	–	–	–	·48	·01	·33		30
31	·12	×	·16	×	·01	×	–	·08	×	·40	×	·03		31
TOTAL	2·45	2·46	3·56	3·21	2·14	·92	4·25	2·44	5·31	5·45	9·06	5·49	Year's Total 44·04	
* Days with .01 in. or more.	14	20	20	21	11	4	21	15	14	22	25	22	215	
* Days with .04 in. or more.	13	16	15	14	8	6	16	13	12	16	21	18	141	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Charles Busfield

[P.T.O.

2904

Section **A** for the entry of Da

AIR MINISTRY

FORM 1090.

REGIST

FOR OFFICIAL USE.

GANIZATION.

Kept at *Chelburn (L*

in the County of *Lancas*

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

" Ground " Sea Le

THE MORNING MEAS … **Y.**

An observer who does not conform … *of the*
following year in the space on the r

Jan. 1, following.

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2904

LITTLEBOROUGH CHELBURN

1931 —— 40

780502

Date	Jan.	Feb.	March								Nov.	Dec.	Date
1931	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·04	—	·25	—	·28	—	—	·04	·10	—	—	1
2	·08	·08	—	·44	·03	1·08	—	—	·45	·05	·06	·11	2
3	—	—	—	·08	—	·06	·31	—	·46	·04	1·30	·42	3
4	—	·06	—	·31	—	—	·08	—	·98	·16	·22	·40	4
5	—	·10	—	—	·14	1·10	·02	·50	·04	—	·01	·33	5
6	—	·34	·03	—	—	·23	·40	·01	·10	·55	·31	—	6
7	—	·01	·03	—	—	·52	—	·14	—	·32	·04	·19	7
8	·06	·30	·03	·05	·04	—	·18	·50	·02	·10	·30	—	8
9	·03	·42	·02	·30	—	·14	—	·35	·04	·02	·26	·03	9
10	·11	·12	·02	—	·18	·25	—	·14	·05	—	·32	—	10
11	·32	·36	—	·05	—	·10	·08	·01	·24	—	·81	—	11
12	·06	·20	—	·03	—	·01	·55	—	·15	·32	·16	—	12
13	—	—	·15	·01	·04	·01	·50	·01	—	—	—	—	13
14	·10	·08	—	—	—	·46	·04	·86	·03	—	·38	·01	14
15	·21	·34	—	·11	·21	·02	·16	·42	·03	—	·04	·03	15
16	·48	·14	—	·32	·44	·33	·14	·40	·24	—	—	—	16
17	·05	·12	—	·25	·03	·11	·48	·20	·06	·01	·04	—	17
18	·26	·01	—	·22	—	·55	·54	·11	—	·02	·60	—	18
19	·15	·21	—	·06	—	—	·01	·45	·02	·02	—	·02	19
20	·02	·15	—	·01	—	·08	—	·06	—	—	·14	—	20
21	·36	·13	·08	—	·05	·10	·02	·32	—	—	·02	—	21
22	·22	·09	·01	—	·14	·06	·02	—	—	—	·01	—	22
23	·30	·05	—	·23	·13	·25	·34	—	—	—	·65	·14	23
24	·04	·28	—	·04	·55	—	·10	—	—	—	·04	·08	24
25	·14	·45	—	·42	·05	—	·30	—	—	—	·06	·08	25
26	·09	·12	—	·32	—	—	—	—	—	—	·44	·02	26
27	·50	·08	—	·05	·06	—	·26	—	—	·34	1·15	·04	27
28	·41	·30	—	·10	·14	—	·14	—	·04	—	—	·10	28
29	·30	X	—	·01	·18	—	·18	—	—	·60	·02	—	29
30	—	X	—	·03	·05	—	—	—	·03	—	·01	—	30
31	·40	X	—	X	·24	X	·05	—	X	·03	X	·12	31
TOTAL	4·49	5·21	·34	4·05	2·49	6·04	4·96	4·84	3·35	2·41	4·51	2·18	YEAR'S TOTAL 48·80
Days with ·01 in. or more.	24	26	8	23	18	20	23	16	18	15	25	16	232
Days with ·04 in. or more.	22	24	2	18	16	14	19	13	13	10	20	11	185

40-9999

(Signed) Chas. J. Hartley

(P.T.O.)

2904

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Chelburn (Littleborough)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
1931	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·04	—	·25	—	·28	—	—	·04	·10	—	—	1
2	·08	·08	—	·44	·03	1·08	—	—	·45	·05	·06	·11	2
3	—	—	—	·08	—	·06	·31	—	·46	·04	1·30	·42	3
4	—	·06	—	·31	—	—	·08	—	·98	·16	·22	·40	4
5	—	·10	—	—	·14	1·10	·02	·50	·04	—	·01	·33	5
6	—	·34	·03	—	—	·23	·40	·01	·10	·55	·31	—	6
7	—	·01	·03	—	—	·52	—	·14	—	·32	·04	·19	7
8	·06	·30	·03	·05	·04	—	·18	·50	·02	·10	·30	—	8
9	·03	·42	·02	·30	—	·14	—	·35	·04	·02	·26	·03	9
10	·11	·12	·02	—	·18	·25	—	·14	·05	—	·32	—	10
11	·32	·36	—	·05	—	·10	·08	·01	·24	—	·81	—	11
12	·06	·20	—	·03	—	·01	·55	—	·15	·32	·16	—	12
13	—	—	·15	·01	·04	·01	·50	·01	—	—	—	—	13
14	·10	·08	—	—	—	·46	·04	·86	·03	—	·38	·01	14
15	·21	·34	—	·11	·21	·02	·16	·42	·03	—	·04	·03	15
16	·48	·14	—	·32	·44	·33	·14	·40	·24	—	—	—	16
17	·05	·12	—	·25	·03	·11	·48	·20	·06	·01	·04	—	17
18	·26	·01	—	·22	—	·55	·54	·11	—	·02	·60	—	18
19	·15	·21	—	·06	—	—	·01	·45	·02	·02	—	·02	19
20	·02	·15	—	·01	—	·08	—	·06	—	—	·14	—	20
21	·36	·13	·08	—	·05	·10	·02	·32	—	—	·02	—	21
22	·22	·09	·01	—	·14	·06	·02	—	—	—	·01	—	22
23	·30	·05	—	·23	·13	·25	·34	—	—	—	·65	·14	23
24	·04	·28	—	·04	·55	—	·10	—	—	—	·04	·08	24
25	·14	·45	—	·42	·05	—	·30	—	—	—	·06	·08	25
26	·09	·12	—	·32	—	—	—	—	—	—	·44	·02	26
27	·50	·08	—	·05	·06	—	·26	—	—	·34	1·15	·04	27
28	·41	·30	—	·10	·14	—	·14	—	·04	—	—	·10	28
29	·30	×	—	·01	·18	—	·18	—	—	·60	·02	—	29
30	—	×	—	·03	·05	—	—	—	·03	—	·01	—	30
31	·40	×	—	×	·24	×	·05	—	×	·03	×	·12	31
TOTAL	4·49	5·21	·34	4·05	2·49	6·04	4·96	4·84	3·35	2·41	4·51	2·18	YEAR'S TOTAL 48·80
Days with ·01 in. or more.	24	26	8	23	18	20	23	16	18	15	25	16	232
Days with ·04 in. or more.	22	24	2	18	16	14	19	13	13	10	20	11	185

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(Signed)

[P.T.O.]

2904

Section **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Year misplotted as days: values o.k.

Kept at Chelburn (Littleborough)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·02	–	·35	·18	–	·04	·03	·64	·44	·16	·03	1
2	·95	–	–	–	·36	–	·03	·02	·95	·06	·24	·33	2
3	·15	–	–	–	–	–	·26	–	·12	–	–	·11	3
4	·05	·01	–	–	–	–	·15	–	·05	·03	·10	·04	4
5	·95	–	·08	·19	·03	–	·01	–	·18	–	–	–	5
6	·94	–	·15	·44	·05	–	–	–	·24	·01	–	–	6
7	·10	–	·55	·30	–	–	–	–	·64	·19	·02	–	7
8	·01	–	–	·15	–	–	–	–	·25	·58	·01	–	8
9	·13	·14	–	·60	·09	–	–	–	·02	·02	–	·08	9
10	·40	·03	·01	·05	·04	–	–	–	·65	·40	·02	·12	10
11	·02	·04	·01	·08	·50	·30	·82	–	·20	–	·03	–	11
12	·40	–	–	·01	·40	·02	·04	·03	·02	·38	·03	–	12
13	·01	·05	–	·10	·09	–	·04	·03	·23	·48	·05	·25	13
14	·06	–	–	·02	–	–	·04	·01	·04	·10	·10	·01	14
15	–	–	–	·04	·40	–	–	–	–	·11	·24	·12	15
16	·14	–	–	·06	·01	–	·09	·01	–	·10	·02	·10	16
17	–	–	–	·01	–	–	·08	·06	·04	·65	–	–	17
18	–	–	–	–	·08	–	–	–	–	–	·02	–	18
19	–	·01	–	·16	·15	–	·01	–	–	·38	–	–	19
20	–	–	–	·19	·45	–	·03	·40	–	·13	·12	–	20
21	·06	–	·28	·10	·34	–	·04	·48	–	·60	·13	·04	21
22	·01	–	·20	·13	·01	–	·15	–	–	·04	·89	·11	22
23	–	·02	–	·10	·48	–	·12	–	–	·08	·14	·06	23
24	·04	–	–	·05	·02	·04	·60	–	·20	·02	·05	·01	24
25	–	·04	–	·10	·10	·01	·03	–	·12	·95	·18	–	25
26	–	·01	–	·11	·36	–	·33	–	·10	·35	·20	–	26
27	–	–	·28	·15	·52	·12	·36	–	–	·08	·04	·14	27
28	–	·01	·05	·04	·14	–	·20	–	–	–	–	·19	28
29	·04	–	·50	·10	·09	·04	·34	·22	·20	·64	·23	·24	29
30	–	×	·18	·01	–	·30	·13	·05	·03	·15	·30	·16	30
31	·02	×	·14	×	·01	×	·10	–	×	–	×	·04	31
TOTAL	4·86	·41	2·43	3·40	4·93	·89	4·19	1·34	4·92	4·00	3·41	2·24	YEAR'S TOTAL 40·35
*Days with ·01 in. or more.	20	11	12	26	24	4	24	11	20	25	23	19	222
*Days with ·04 in. or more.	15	14	10	22	19	5	19	5	14	21	16	16	169

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(Signed) [illegible]

[P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2904

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·60	·03	—	—	—	—	·01	·05	—	·25	—	1
2	·36	—	·29	·15	—	·45	—	·05	—	—	—	—	2
3	·01	·44	·30	—	·40	—	—	—	—	—	·03	—	3
4	·16	·20	·19	—	·13	—	—	—	—	—	—	—	4
5	·25	·13	·08	—	·20	—	—	—	—	—	·03	—	5
6	·02	·04	·03	—	·23	—	—	—	—	—	·01	·05	6
7	·10	·35	·15	—	·12	—	·04	·02	—	·63	—	·05	7
8	·32	·12	·09	·01	·08	—	·28	·03	—	—	—	·12	8
9	—	·50	—	·28	·08	·01	·44	·04	—	·65	·15	·01	9
10	·14	·04	—	—	—	·05	·01	—	—	1·08	·08	—	10
11	·01	—	—	—	—	—	·60	·01	—	·50	—	·04	11
12	·02	—	—	—	—	·22	·20	—	—	·04	—	·04	12
13	—	—	·01	—	·20	·01	·14	—	·02	·11	·28	—	13
14	·24	—	·04	—	·03	—	·12	·01	—	·01	·36	·01	14
15	·50	—	·05	—	—	·05	·02	·06	—	·22	·40	·01	15
16	·12	·01	·22	·01	·03	·23	·01	—	—	·20	·09	—	16
17	·05	—	1·56	·05	—	·41	—	·23	·08	—	·14	—	17
18	·03	·02	·30	—	·04	·56	—	·04	—	—	·04	—	18
19	—	·02	·20	·03	—	·58	—	·03	·08	—	·09	·02	19
20	—	·11	—	—	—	—	—	·30	·05	—	—	·02	20
21	—	—	—	—	—	·11	—	·24	·04	·02	—	—	21
22	—	—	—	—	—	·14	—	·04	—	·08	—	—	22
23	—	·01	—	·20	·05	—	—	·12	·09	·02	—	—	23
24	—	·32	—	·15	·13	·16	—	—	·40	·01	·01	—	24
25	—	·43	—	·20	·01	—	—	—	·19	—	—	·04	25
26	—	·84	—	·40	—	—	—	—	—	·34	·01	·01	26
27	—	·01	—	·01	·01	—	—	—	·02	—	—	—	27
28	—	—	—	·10	—	—	·08	—	·01	·18	—	—	28
29	—	X	—	·02	·11	—	·11	—	—	·08	—	·05	29
30	·04	X	·02	—	·20	—	·16	—	—	·33	—	·20	30
31	·26	X	·04	X	—	X	·14	·12	X	·26	X	—	31
TOTAL	2·40	4·25	3·63	1·61	2·08	3·01	2·41	1·44	1·36	4·46	2·33	·64	YEAR'S TOTAL 30·55
*Days with ·01 in. or more.	18	18	14	13	14	13	14	16	11	18	15	14	184
*Days with ·04 in. or more.	13	13	13	8	13	11	11	10	8	14	10	8	132

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*See Instruction 2 (*f*) on other side.

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(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2904

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16	–	·01	–	–	–	–	·04	·03	·10	·05	·46		1
2	·02	·04	·09	–	·02	–	–	·44	·04	–	·19	·56		2
3	·13	·02	·03	–	–	–	–	·11	·05	·09	·04	·05		3
4	·15	–	·30	·09	·04	–	–	–	·04	·45	–	·65		4
5	–	–	·04	·01	·06	–	–	·42	–	·40	·05	·20		5
6	·01	–	·15	·06	·51	·16	–	·13	–	·23	–	·40		6
7	·25	·03	·15	·04	–	·02	–	–	–	·08	·24	·38		7
8	–	–	·03	–	·06	·36	–	·08	·02	·24	·80	·06		8
9	·01	·04	·04	·03	·01	–	–	·15	·01	·02	·65	·01		9
10	–	·01	·63	·33	–	–	–	·19	–	·18	·16	–		10
11	·15	–	·24	·50	–	–	–	·14	–	·02	·03	·11		11
12	·01	–	·05	·18	–	–	·32	·02	–	·03	–	·04		12
13	·45	–	·01	·03	·12	–	·10	·02	–	·15	·01	–		13
14	·16	–	·25	–	·03	·01	–	–	–	·35	·05	·11		14
15	·46	–	·16	–	·60	–	–	·10	·48	·01	·01	·25		15
16	·38	–	·15	–	·14	–	–	–	–	–	·04	·04		16
17	·40	–	·28	·01	·12	–	·15	–	·30	·03	–	·24		17
18	·32	–	·14	·13	·50	·13	·03	·05	–	–	–	·16		18
19	–	–	·55	·06	·06	·36	–	·01	·18	·14	–	·05		19
20	–	–	·01	·12	·36	–	–	·08	·14	·20	·02	·01		20
21	·04	–	·03	–	·08	·52	–	·04	·04	·05	–	·01		21
22	·04	–	·02	–	·01	–	–	·11	·43	·12	–	–		22
23	·03	–	·08	·40	–	·01	·35	·01	–	·20	·02	·05		23
24	–	·19	·05	·14	·01	·08	·02	–	·32	·18	–	·01		24
25	·13	·04	–	·09	·02	–	·25	–	·25	·18	–	·55		25
26	·14	–	·04	·28	–	·11	·26	–	·19	·03	·02	·20		26
27	–	·01	–	·20	–	·48	·26	–	·03	·25	·03	·36		27
28	–	–	–	·05	–	·15	·20	·15	–	·10	–	·64		28
29	–	×	·05	–	–	–	·09	·38	·36	·05	–	·10		29
30	·08	×	–	–	–	–	·08	·25	·45	·16	–	·08		30
31	·01	×	–	×	–	×	·24	–	×	·04	×	·09		31
TOTAL	3·53	·38	3·64	2·45	2·48	2·39	2·38	3·01	3·66	4·38	2·50	5·84	Year's Total 34·30 ✓	
*Days with ·01 in. or more.	22	8	26	19	18	12	13	21	18	28	14	28	230	
*Days with ·04 in. or more.	16	4	19	15	12	9	11	14	14	22	19	24	143	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

Section **A**

COPY FOR OFFICIAL USE.

for the entry of Daily Observations.

Station No. 2904

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·40	·20	·05	·04	–	–	·04	–	·08	·82	·13	·44		1
2	·01	·11	·01	–	–	·34	·03	–	·06	·11	·05	·20		2
3	·06	·55	·10	·04	–	·05	·30	–	·31	·02	·12	·25		3
4	–	·02	·04	·02	–	·15	·10	–	·28	·26	–	·01		4
5	–	·55	·15	·20	–	·53	·05	–	·18	·06	·13	·20		5
6	·03	·01	·01	·05	–	·31	–	–	–	–	–	·03		6
7	·02	–	–	·20	–	·45	–	–	–	·25	·36	·24		7
8	–	–	–	·08	–	–	–	–	–	·33	·02	·28		8
9	·01	·01	·01	·43	–	·05	–	–	–	1·48	·14	–		9
10	–	·04	·02	·32	–	·01	·02	–	–	·30	·06	–		10
11	·41	·16	–	–	–	·10	–	–	–	·30	·11	·04		11
12	–	·20	–	–	–	·95	–	–	·05	·01	–	–		12
13	·10	·12	–	·06	·26	·01	–	–	·04	·11	·02	–		13
14	·01	·02	–	·15	·13	·08	–	–	10	·01	1·02	·10		14
15	–	1·52	–	·35	·10	–	–	–	·40	·30	·11	·30		15
16	–	·30	·10	·23	·05	·42	·12	–	·60	·01	·30	–		16
17	–	·03	–	·30	·40	·20	·04	–	·43	·04	·50	–		17
18	·02	·02	–	·08	·04	·08	·29	–	·40	·30	·10	–		18
19	·01	·04	–	·18	–	·24	·20	–	–	·15	·30	–		19
20	·02	·35	–	·30	–	·11	·03	–	–	–	·45	–		20
21	–	·18	·01	·02	–	–	–	–	1·15	·15	·28	·10		21
22	–	·12	·14	·02	–	–	–	–	·11	–	·02	–		22
23	·03	·01	·63	·42	–	–	–	·42	·02	·26	–	–		23
24	·35	·65	·02	–	–	–	–	–	2·20	·05	–	·28		24
25	·15	·04	·24	–	–	·25	–	–	–	–	·10	·04		25
26	–	–	–	–	–	–	·04	·40	·45	·34	·18	·18		26
27	·02	·05	–	–	–	·06	·30	–	·31	·40	·42	·10		27
28	·03	·05	–	–	–	–	–	·23	·04	·24	·15	·02		28
29	–	×	·04	–	–	–	–	·01	·13	·50	·05	·23		29
30	·04	×	–	·02	–	·18	–	·18	·30	·60	·44	·12		30
31	·04	×	·02	×	–	×	–	–	×	·22	×	·24		31
													Year's Total	
TOTAL	1·46	5·41	1·65	3·54	1·01	4·63	1·62	1·54	4·94	4·98	5·89	3·40	46·40	? ✓
*Days with ·01 in. or more.	19	25	16	21	6	20	13	5	21	24	25	20	218	
*Days with ·04 in. or more.	8	18	9	14	6	18	10	4	20	23	22	14	142	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Chas. Battey.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2904

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·11	·04	·36	—	·02	—	·30	·05	—	·18	·50		1
2	·02	·03	·03	·04	—	·90	·03	·14	·02	—	·02	·14		2
3	·02	—	—	—	—	·42	·01	·18	·50	—	—	·10		3
4	·30	·11	·18	—	—	·01	·01	·08	·43	·01	·22	·34		4
5	·06	·01	·48	—	·05	·01	·01	·20	·26	·02	·08	·24		5
6	·11	—	·04	—	·01	·01	·08	·34	·40	—	·16	—		6
7	·02	—	·05	—	—	—	·16	—	·45	—	·10	·16		7
8	·35	—	·18	—	—	—	—	—	·01	·02	·34	·14		8
9	·22	—	·02	—	—	—	·02	—	·10	—	·60	—		9
10	·11	—	—	—	—	—	·34	—	·01	—	·96	—		10
11	—	—	—	·02	—	·18	·14	·02	·02	—	·62	·02		11
12	—	—	—	·11	·04	·41	·42	·03	·30	·06	·39	·03		12
13	·02	—	—	·11	·02	·02	·10	—	—	·25	·01	·38		13
14	—	—	·01	·18	—	·25	·15	·09	·41	·15	·20	·40		14
15	·14	—	·05	·15	·03	·12	·09	·43	·11	—	·56	·05		15
16	·02	·05	·02	·05	·02	·01	·02	—	—	·03	·84	·01		16
17	·05	·52	·02	·02	·04	—	·20	·13	—	·62	·06	·14		17
18	—	·02	—	·01	—	·08	·10	·08	—	·46	—	·03		18
19	·15	·32	·03	—	—	·13	·18	·30	—	·15	—	—		19
20	·16	·10	—	·01	—	—	·02	·01	·01	·04	—	·01		20
21	·06	—	·04	·08	—	—	—	·01	—	·05	—	—		21
22	·14	·23	·03	·01	·02	·86	·12	—	—	—	—	·04		22
23	—	·03	·25	·18	·08	—	·46	·01	—	·05	—	—		23
24	·15	·06	—	·10	·38	—	·01	·09	·15	·50	—	·05		24
25	·23	·01	·02	·03	—	·05	·02	—	·42	·22	·01	·01		25
26	·03	·39	·30	·05	—	—	—	—	·10	·54	—	—		26
27	·60	·01	·03	—	—	—	—	—	·12	·31	—	—		27
28	·54	·53	·05	—	—	—	·28	—	—	—	—	·18		28
29	·13	·14	·58	—	·14	·43	—	—	—	·08	·15	·06		29
30	·25	✕	·05	—	·50	·04	·23	—	—	·66	·19	·03		30
31	·03	✕	·05	✕	·01	✕	·08	·01	✕	—	✕	·40		31
													Year's Total	
TOTAL	3·94	2·40	2·55	1·51	1·34	3·95	3·61	2·51	4·44	4·52	5·42	3·55	40·40	✓
* Days with .01 in. or more.	26	14	23	14	13	18	25	18	19	19	19	23	234	✓
* Days with .04 in. or more.	18	11	14	11	4	12	16	12	14	15	16	16	162	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Chas. J. Oakley [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2904.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Chelburn (Littleborough)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·14	·06	—	—	·02	·03	—	·42	·01	—	·23		1
2	·28	·35	·12	·14	—	—	·06	—	·03	·01	—	·04		2
3	—	·12	·04	·04	·04	·80	·03	—	·01	—	—	·01		3
4	·24	·01	·04	·21	·16	·01	·02	·01	—	—	—	·54		4
5	1·18	—	·09	—	—	—	·02	—	·01	—	—	·03		5
6	·08	—	·12	·11	·06	—	—	·58	·03	·01	·06	·22		6
7	·05	·41	·02	·35	·05	·03	—	—	·04	—	·01	·02		7
8	—	·52	·02	·04	—	·16	·08	—	—	—	·04	·03		8
9	·02	·12	—	·05	·20	—	·40	·30	·01	—	—	·02		9
10	·02	·12	·02	—	·03	—	·01	—	—	·03	—	·15		10
11	—	—	·50	—	·20	—	·01	—	—	—	—	·03		11
12	·16	·28	·32	·03	·09	·12	·03	·24	·22	—	—	·16		12
13	—	·13	·12	·02	·03	1·28	—	·10	·02	—	—	·15		13
14	—	·11	·10	—	—	—	—	·26	·12	·01	—	·14		14
15	·24	·42	—	·43	—	—	·54	—	·32	—	—	·03		15
16	·10	·45	·23	·28	—	—	—	·18	·21	—	—	·02		16
17	·05	·04	·25	·08	·01	·11	—	·04	·24	—	—	·01		17
18	·36	·23	·12	·15	—	—	—	·24	·11	·01	·52	—		18
19	·11	·18	·01	·15	·01	·14	·03	·04	·03	—	·42	—		19
20	·04	·18	—	·14	·52	·06	—	—	—	—	·01	·04		20
21	·02	·09	·04	·10	—	—	·36	—	—	—	—	·40		21
22	·04	—	·18	·03	·03	—	·32	—	—	·34	·25	·11		22
23	·10	—	—	—	·28	—	·31	—	—	·46	·35	—		23
24	·04	·33	·11	—	·06	—	·04	—	·06	·18	—	·06		24
25	·06	·84	—	—	—	—	·01	·18	—	·06	—	·02		25
26	—	·25	·10	—	·50	—	—	·06	·05	·01	—	·12		26
27	—	·24	·01	·12	—	—	—	—	—	·60	·01	·01		27
28	·01	·22	—	—	—	·10	—	—	—	·15	—	·01		28
29	·02	✕	—	—	—	·02	—	—	—	·02	·11	·01		29
30	·20	✕	—	—	—	·16	—	·18	—	·10	·55	·02		30
31	·44	✕	—	✕	—	✕	—	·06	✕	·12	✕	·01		31
TOTAL	3·98	5·84	2·65	2·53	2·24	3·04	2·30	2·53	1·99	2·45	2·63	2·64	Year's Total 34·85	✓
* Days with .01 in. or more.	24	23	22	18	16	13	14	14	14	16	11	28	219	✓
* Days with .04 in. or more.	18	22	14	15	11	9	8	13	10	8	8	13	152	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2904

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 400 ft.

OLDHAM & ROCHDALE WATER ENGINEER'S OFFICE
- 4. JAN. 1939
PIETHORNE, ROCHDALE.
JOINT MANAGING COMMITTEE.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·03	—	·03	·01	·88	·11	·10	—	—	·46	·23		1
2	·04	·05	—	·40	·09	·42	·02	—	—	·95	·14	·30		2
3	·03	—	—	·01	—	·02	·16	—	·14	1·40	·24	·06		3
4	·02	·01	—	·04	—	·01	·22	·40	—	·42	·24	·90		4
5	·01	·02	—	·03	—	·06	·19	·95	·02	·40	·01	·06		5
6	·18	·01	—	—	—	·04	·23	·03	·05	·18	·01	·02		6
7	·29	—	—	—	—	—	·34	·02	·28	·30	—	—		7
8	·42	—	—	—	—	—	·36	·03	—	1·25	—	·28		8
9	·10	·42	·10	—	—	·14	·15	·05	—	·08	—	·24		9
10	·01	·11	·01	—	—	·12	·52	—	—	·10	—	·04		10
11	·18	·08	—	—	·01	·01	·12	·14	·02	·14	·10	·10		11
12	·30	—	—	—	·13	—	—	·34	—	·94	·11	·01		12
13	·01	·01	—	—	·01	—	·02	—	·03	·20	·24	·20		13
14	·14	·03	—	—	·08	—	·09	—	·04	·02	·18	·02		14
15	·30	—	·02	—	·01	—	·23	·24	—	·08	—	·12		15
16	·43	—	·06	—	·18	—	·18	·25	—	·04	·06	·18		16
17	·01	·01	—	—	·22	—	·10	·30	·04	·30	·03	·06		17
18	·10	—	—	—	·13	·04	—	·33	·08	·44	·25	·02		18
19	—	—	—	—	—	·01	—	·26	·08	—	—	·05		19
20	·20	—	—	—	—	—	—	·04	·03	—	·56	·02		20
21	·01	—	·05	—	—	—	—	·24	·01	—	·04	·02		21
22	—	·01	—	·02	—	·35	—	·01	—	—	·44	·04		22
23	·01	—	—	·01	·18	·34	—	—	·02	—	·50	·02		23
24	·08	·01	·20	—	·05	·14	·45	·48	·06	—	·20	—		24
25	·28	·35	·08	—	·01	·12	·15	·01	—	·45	·65	·02		25
26	·21	·44	·16	—	·03	·09	·04	—	·10	·16	·26	·10		26
27	·24	·22	·02	—	·63	·52	·16	·18	·01	·02	·38	—		27
28	·25	·10	·18	—	·33	·58	·04	·20	·06	·02	·02	·10		28
29	·08	×	·14	—	1·02	·34	·12	—	—	·15	·08	·32		29
30	·35	×	—	—	·16	·03	·03	—	·28	·04	·40	·22		30
31	·22	×	·06	×	·25	×	—	—	×	·32	×	·82		31
TOTAL	4·84	1·91	1·08	·54	3·53	4·35	4·09	4·96	1·35	8·46	5·66	4·54	Year's Total 45·34	
* Days with .01 in. or more.	29	14	12	4	19	20	23	21	18	24	24	28	242	
* Days with .04 in. or more.	20	8	9	2	13	15	20	16	11	21	20	20	145	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ……………… [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2904

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·32	–	·24	·03	–	–	·02	·07	·08	·03	–	·47		1
2	·05	–	·03	·09	–	–	·63	·84	·78	·01	·04	·08		2
3	·08	–	–	·04	–	–	–	·15	·02	–	·04	·42		3
4	·10	–	·28	·80	–	–	·58	–	–	·02	·05	·46		4
5	–	–	–	–	·34	–	·30	·08	–	·15	·22	·04		5
6	·45	·24	·02	–	–	–	·64	–	–	–	·20	–		6
7	·30	·42	·22	–	·22	–	·05	–	–	–	·09	·18		7
8	·31	·12	·30	·01	–	–	·50	·03	–	·06	·10	·70		8
9	·15	·44	–	–	–	–	·02	·42	–	·41	·01	·57		9
10	·36	·02	–	–	–	·06	–	·22	·41	·08	·01	·05		10
11	·66	·03	·22	–	–	·32	–	·01	·02	–	–	·02		11
12	·24	·12	–	–	–	·13	–	–	·01	·01	·01	–		12
13	·02	–	·01	·22	·09	·19	·02	–	·02	·08	·02	–		13
14	·80	–	·02	·02	·38	·39	·32	–	–	·02	·14	–		14
15	·16	·05	·02	·42	·04	1·06	·09	–	·01	–	·09	–		15
16	·14	·01	·05	–	·14	–	·02	–	–	–	·04	·01		16
17	·64	·30	·02	·03	·05	·03	·02	–	–	·21	·05	–		17
18	·08	·18	·02	–	–	·11	·14	–	–	–	·76	–		18
19	·22	–	·01	–	–	·01	·22	–	–	–	–	–		19
20	·01	–	·01	–	–	·21	·24	·08	·02	–	–	–		20
21	·10	·10	·58	·12	·02	–	–	·14	·05	–	–	–		21
22	·08	·32	·23	·01	·02	–	·13	·01	–	·02	·60	–		22
23	·01	·43	·05	·20	–	·01	·02	–	–	·33	·18	·02		23
24	·02	·05	·01	·08	–	·05	·02	–	–	·02	·01	–		24
25	·20	·23	·01	–	–	·10	–	–	–	–	1·25	–		25
26	·04	·04	·01	–	–	–	–	1·10	–	·24	·44	·05		26
27	·06	1·42	·30	–	–	·33	·03	·02	–	·10	·18	·05		27
28	·01	·15	·22	·05	–	·30	·50	–	–	–	·70	–		28
29	–	×	–	–	–	–	1·12	–	–	·36	·40	–		29
30	–	×	–	–	–	·05	·12	–	–	–	·32	–		30
31	–	×	–	×	–	×	·20	–	×	·07	×	–		31
TOTAL	5·40	4·40	2·88	2·15	1·36	3·35	6·04	3·17	1·42	2·22	5·95	3·12	Year's Total 42·06	
* Days with .01 in. or more.	24	19	23	14	9	16	24	13	10	18	25	14	212	
* Days with .04 in. or more.	22	16	11	9	4	13	16	9	4	11	20	11	149	

Print with [illegible] days ·04

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations **Station No.** 2904

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Chelburn (Littleborough)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 400 ft.

letter sent 17/7/41 [illegible]

3d 1939

cf d 2903

Jan 27th–31st est'd from nearby stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	·06	–	·25	–	–	·01	–	–	–	·62	·24		1
2	–	·02	–	·15	–	–	·10	–	–	–	·51	·16		2
3	·05	·03	–	·10	–	–	·03	–	–	·10	·04	·23		3
4	–	·04	–	·15	–	–	·11	–	·01	·29	·29	·25		4
5	–	–	–	–	·12	–	·06	–	·01	·54	·14	·36		5
6	·05	·16	–	–	–	–	·03	–	–	·40	·08	·09		6
7	·15	·14	–	·16	·12	–	–	·15	·10	·04	–	–		7
8	·01	–	·01	·05	–	–	–	·03	–	·20	·05	·20		8
9	–	–	·15	·01	–	–	·84	·14	·26	·52	·90	·15		9
10	–	–	·03	–	–	–	·28	·35	·02	·10	·45	·80		10
11	–	·03	·08	·04	–	·06	·15	–	–	–	1·18	·06		11
12	–	·01	·53	–	–	–	·16	·03	·52	–	·35	–		12
13	–	·03	·16	–	–	–	–	·10	·51	–	·05	·02		13
14	–	·05	·01	·22	·14	–	·05	·06	·13	–	·06	·55		14
15	–	–	·08	·03	·10	·01	–	–	–	·01	·08	·06		15
16	·03	·03	·02	·10	–	–	·35	–	1·10	·30	·12	·04		16
17	–	–	·53	·01	·16	–	·40	–	·18	·01	·42	–		17
18	·02	·04	·26	·44	–	–	·05	·21	·14	–	·01	·28		18
19	–	·20	·22	·10	–	–	·38	–	·30	·04	·32	·01		19
20	–	·05	·08	·30	–	–	·11	·44	·23	·15	·12	–		20
21	–	·06	·35	·02	–	·25	·05	·08	–	·12	·85	–		21
22	–	·03	·04	–	·04	·13	–	·05	·52	·01	·01	–		22
23	–	·22	·05	·09	·01	–	·21	–	·04	·03	·12	–		23
24	·36	–	·02	·05	–	–	–	·01	·01	·03	–	·08		24
25	·05	–	–	–	–	·04	–	–	–	·10	–	·01		25
26	·30	·10	·01	–	·20	·05	·01	·01	·01	·01	·03	–		26
27	(·55) ~~·15~~	·45	–	·25	·01	–	·34	–	–	–	·25	–		27
1.93 ✓ 28	(·68) ~~·08~~	·50	–	–	1·06	–	–	·10	–	–	–	·03		28
29	·06	–	·23	·01	–	·24	·02	–	–	·02	–	·65		29
30	·04	✗	–	·12	–	–	–	–	–	·30	·01	·28		30
31	(·25) ~~·05~~	✗	·11	✗	·01	✗	–	·05	✗	·62	✗	·03		31
TOTAL	2·40 ~~1·40~~	2·25	3·00	2·65	1·94	·84	3·80	1·84	4·15	4·24	4·36	4·58	Year's Total 38·14	
* Days with .01 in. or more.	14	20	20	21	11	4	21	15	14	22	25	22	215	
* Days with .04 in. or more.	11	13	14	16	8	6	16	11	12	15	21	14	160	

[illegible]

† Spare column, no entries required.

(Signed) Charles Busfield [P.T.O.

* See Instruction 3 (f) on other side.

2905

2905

HILLGATE BROOK
1931 — 40

280502

FORM 1090. **B** M
Su

*** The following register of mont
&c., is NOT required if daily
values are given on the other s

and also the space for

gister should be sent:—

RAINFALL IN 193.

At Hillgate Brook

In the County of Lancast

eywood, Lancs

in Summer 9 A.M.

Direction from
Belfiles gauge N.W.

Direction from
Belfites gauge S

Rain Gauge
Diameter of Funnel

Height of Top above Ground 1 *ft*.

Height of Ground above Sea Level 9

Month.	Total Depth.	Greatest Fall in 24 hours.		N D ·01 or 1	
	Inches.	Inches.	Date.	*	*
JAN.	5"63				
FEB.	6"14				
MAR.	0"64				
APRIL	3"95				
MAY	3"49				
JUNE	7"35				
JULY	5"84				
AUG.	6"70				
SEPT.	3"98				
OCT.	2"91				
NOV.	11"32				
DEC.	2"73				
Total	60"68				

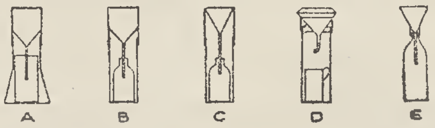
Directions from gauge ..

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

Signature J. Stanley Diggle
per Jm.

*See Instruction 2 (*f*) below.

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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2905

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Hillgate Brook

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 0 *in.*
- *Height of Ground above Sea Level* 977.62 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	5.63				
FEB.	6.44				
MAR.	0.64				
APRIL	3.95				
MAY	3.49				
JUNE	7.35				
JULY	5.84				
AUG.	6.70				
SEPT.	3.98				
OCT.	2.91				
NOV.	11.32				
DEC.	2.73				
Total	60.68				

Signature J. Stanley Diggle
per Jn.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
J. Stanley Diggle Esq. C.E.
Hind Hill Street Heywood Lancs

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2 Miles Direction from gauge S

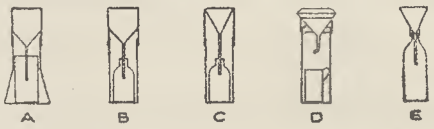
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 2905

B Monthly Summary.

** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Hillgate Brook

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 0 *in.*
- *Height of Ground above Sea Level* 977.62 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	6"68				
FEB.	0"37				
MAR.	3"03				
APRIL	4"42				
MAY	5"97				
JUNE	0"98				
JULY	4"79				
AUG.	1"67				
SEPT.	5"99				
OCT.	9"45				
NOV.	4"03				
DEC.	2"70				
Total	49"38				

Signature J. Stanley Diggle Jr

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

J. Stanley Diggle Esq C. E.
Hind Hill Street Heywood Lancs

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2 Miles Direction from gauge S

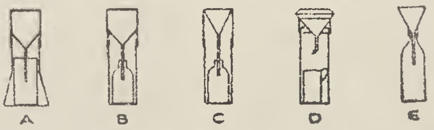
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

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FORM 1090. **B** Monthly Summary.

C Particulars of Station. 2905

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Hillgate Brook

In the County of Lancaster

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* 0 *in.*
Height of Ground above Sea Level 977·62 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·02				
FEB.	4·15				
MAR.	3·16				
APRIL	2·17				
MAY	2·01				
JUNE	2·76				
JULY	3·45				
AUG.	2·35				
SEPT.	2·02				
OCT.	5·75				
NOV.	2·54				
DEC.	0·69				
Total	34.07				

P. Pro. HEYWOOD & MIDDLETON WATER BOARD.

Signature James Entwistle

MANAGER.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mr James Entwistle (Manager)
Water Board Offices Heywood, Lancs

Hour of observation by the clock—in Winter 9.5 AM in Summer 9 A.M.

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N. W.

Nearest Parish Church at Norden Distance 2 Miles Direction from gauge S.

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

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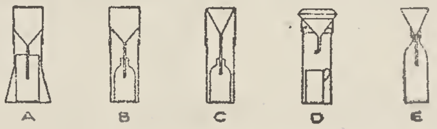

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(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(269) Wt.5244/391/474 14,000 6/30. Gp. 119/110.

2905

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193.....

At Killgate Brook

In the County of Lancaster

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* 0 *in.*
Height of Ground above Sea Level 977.62 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4"26				
FEB.	0"64				
MAR.	2"56				
APRIL	2"65				
MAY	3"91				
JUNE	3"21				
JULY	2"70				
AUG.	4"38				
SEPT.	4"39				
OCT.	6"92				
NOV.	2"41				
DEC.	7"33				
Total	45"36				

Signature James Entwistle

MANAGER.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 A.M. in Summer —

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2 Miles Direction from gauge S.

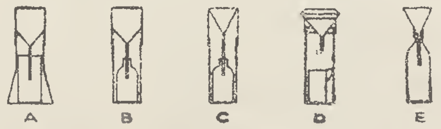
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O.
12 JAN 35

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2905

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Hillgate Brook

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 0 *in.*
- *Height of Ground above Sea Level* 977"62 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2"47				
FEB.	6"57				
MAR.	1"86				
APRIL	4"02				
MAY	0"92				
JUNE	4"48				
JULY	2"32				
AUG.	1"95				
SEPT.	9"49				
OCT.	10"53				
NOV.	5"50				
DEC.	4"48				
Total	54"59				

P. Pro. HEYWOOD & MIDDLETON WATER BOARD

Signature James Outwaite

MANAGER.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 A.M. in Summer

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2 Miles Direction from gauge S.

Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
11 JAN 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\ \cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090. **B** Monthly Summary.

C Particulars of Station,

2905

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936.

At Killgate Brook

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 977.62 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5.51				
FEB.	2.81				
MAR.	2.94				
APRIL	1.23				
MAY	1.26				
JUNE	4.29				
JULY	5.77				
AUG.	3.66				
SEPT.	5.96				
OCT.	6.27				
NOV.	6.63				
DEC.	4.96				
TOTAL	51.29				

Signature James Buswith

*See Instruction 2 *(f)* below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Heywood and Middleton Water Board,
Water Works Offices, Heywood.

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 a.m.

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2 Miles Direction from gauge S.

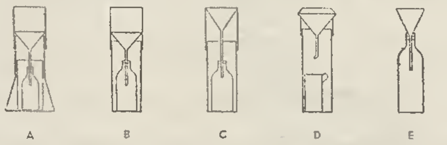
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.............. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

- (a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*
- (b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  - (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.
- (d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.
- (e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*
- (g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

FORM 1090.

2905

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Killgate Brook

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 977"62 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4"68				
FEB.	6"56				
MAR.	1"71				
APRIL	3"74				
MAY	2"36				
JUNE	2"31				
JULY	2"89				
AUG.	3"13				
SEPT.	2"11				
OCT.	2"42				
NOV.	2"34				
DEC.	3"04				
TOTAL	37"29 ✓				

Signature James Bestwick

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Heywood & Middleton Water Board
Heywood, Lancs.

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2 Miles Direction from gauge S.

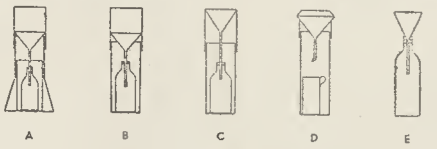
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
-8 JAN. 1938

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{array}{r}17\\18\end{array}\left|\,\right\}\cdot14\,\Big|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91.
S.O. Code No. 40-9999

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

2905

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938

At Hillgate Brook
In the County of Lancaster

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 977.62 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6"37				
FEB.	2"35				
MAR.	1"45				
APRIL	0"75				
MAY	4"02				
JUNE	5"42				
JULY	5"49				
AUG.	4"39				
SEPT.	2"29				
OCT.	12"41				
NOV.	6"80				
DEC.	5"76				
TOTAL	57·50 57"40 ✓				

Signature James Entwistle

* See Instruction 3 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter 9 A.M. in Summer
Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.
Nearest Parish Church at Norden Distance 2 Miles Direction from gauge S.

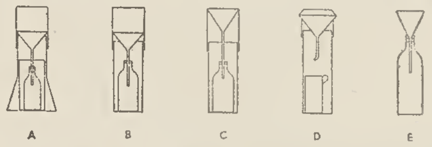
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

27 JAN. 1939

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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2905

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Hillgate Brook

In the County of Lancaster

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 977.62 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5"73				
FEB.	5"69				
MAR.	2"76				
APRIL	2"36				
MAY	1"83				
JUNE	3"06				
JULY	7"56				
AUG.	3"11				
SEPT.	1"53				
OCT.	2"62				
NOV.	8"56				
DEC.	4"13				
TOTAL	49"84				

Signature J Entwistle

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter 9 A. M. in Summer

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N. W.

Nearest Parish Church at Norden Distance 2 Miles Direction from gauge S.

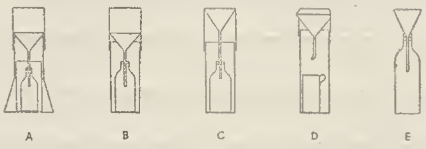
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\Big\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91
S.O. Code No. 40-9099

2905

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At Hillgate Brook

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 977.62 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1"39				
FEB.	2"70				
MAR.	3"43				
APRIL	3"02				
MAY	0"94				
JUNE	1"06				
JULY	4"23				
AUG.	2"43				
SEPT.	5"33				
OCT.	5"43				
NOV.	8"90				
DEC.	6"07				
TOTAL	44"93				

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 A.M. in Summer ....

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N. W.

Nearest Parish Church at Norden Distance 2 Miles Direction from gauge S.

Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

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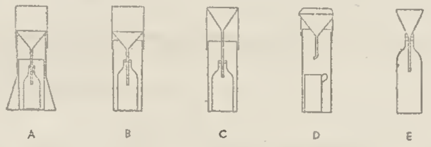

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(c) When was the measurement made?

M. O. 3a.
28 FEB 1941
B. R.

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- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

2906

Section **A** for the ent

AIR MINI

FORM 1090.

REG

Kept at RAMSBOTTO

in the County of Lan

Diameter of Funnel of Gauge

Height of top of Gauge above (

,, Ground ,, S

THE MORNING ME

An observer who does not confor
year in the space on the right

2906

RAMSBOTTOM
1931 — 40

780503

FOR OFFICIAL USE.

FALL ORGANIZATION.

31.

AY.

he following

Jan. 1, following
.58

Date	Jan.	Feb.	Ma							ct.	Nov.	Dec.	Date
	in.	in.	in							in.	in.	in.	
1	.09	-	-	.10	-	-	Trace	-	.04	.14	-	trace	1
2	.02	.10	-	.58	trace	.69	.01	-	1.16	.04	.07	.15	2
3	-	-	-	.04	-	.04	.37	trace	.25	.12	1.95	.40	3
4	-	.02	-	-	trace	-	.32	.07	.32	-	.15	.43	4
5	-	.16	-	.11	.15	.85		.95	.44	trace	trace	.38	5
6	-	.26	.01	trace	.04	1.34	.21	trace	-	.53	.33	-	6
7	-	.40	.03	-	-		Trace	.21	trace	.28	.27	.26	7
8	.09	-	-	.09	trace	-	.12	-	.17	.03	-	.05	8
9	.02	.86	.01	.26	.21	.01	-	.70	.01	.07	.36	.13	9
10	.63	.20	trace	-	-	.62	-	.15	.09	-	.30	trace	10
11	-	.62	-	-	-	.02	.82	.01	trace	-	1.01	trace	11
12	.03	.76	-	.11	[illegible]	Trace		trace	.41	.35	.15	trace	12
13	-	-	.31	trace	.14	1.59	.43	.09	-	-	trace	-	13
14	.15	.75	-	.01	.02		.10	.69	.01	-	.56	.01	14
15	.37	-	.14	.17	.16	trace	.19	1.17	trace	-	-	.02	15
16	.78	.14	-	.54	.32	.24	.12	-	.26	-	trace	-	16
17	.56	.07	-	.15	trace	.23	.71	.40	.05	trace	.16	-	17
18	-	trace	-	-	Trace	.78	.63	.15	trace	-	.81	-	18
19	.24	.34	trace	-	-	-		1.37	trace	.04	.19	-	19
20	.03	.15	.10	trace	-	.24	Trace	.02	-	trace	.11	.03	20
21	.62	.14	-	-	.16		Trace	.35	-	-	.10	-	21
22	.49	-	-	.05	.24	.04	.04	trace	trace	-	-	-	22
23	.32	trace	trace	.34	.70	.12	.21	-	trace	-	1.20	.41	23
24	.29	.35	-	.10	-	-	.04	-	-	-	.13	.22	24
25	-	1.13	-	.79	.26	-	.06	-	-	-	.05	-	25
26	.04	.09	-		-	-		-	-	-	.70	.16	26
27	.76	.08	-	.07	.12	trace	.54	-	-	.33	1.84	-	27
28	.83	.45	-	.09	.13	-	.15	-	trace	trace	.01	.14	28
29	½33	x	.39	-	.18	-	.18	-	trace	.40	-	-	29
30	-	✕	-	-	-	-	-	-	.10	trace	trace	-	30
31	.62	✕	-	✕	-	✕	.16	-	✕	.05	✕	.11	31 d"
TOTAL	7.31	7.07	.99	3.60	2.83	6.81	5.41	6.33	3.31	2.38	10.45	2.90	YEAR'S TOTAL 59.39
*Days with ·01 in. or more.	~~21~~	~~20~~	~~7~~	~~17~~	~~14~~	~~14~~	~~20~~	~~14~~	~~13~~	~~12~~	~~21~~	~~15~~	~~188~~
*Days with ·04 in. or more.	~~17~~	~~19~~	~~4~~	~~16~~	~~13~~	~~12~~	~~19~~	12	11	11	~~20~~	~~12~~	~~166~~

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) .... [P.T.O.

Section **A** for the ent

2906

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at RAMSBOTTOM. No3

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10½ in.

,, Ground ,, Sea Level 418 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: .58

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09	-	-	.10	-	-	Trace	-	.04	.14	-	trace	1
2	.02	.10	-	.58	trace	.69	.01	-	1.16	.04	.07	.15	2
3	-	-	-	.04	-	.04	.37	trace	.25	.12	1.95	.40	3
4	-	.02	-	-	trace	-	.32	.07	.32	-	.15	.43	4
5	-	.16	-	.11	.15	.85		.95	.44	trace	trace	.38	5
6	-	.26	.01	trace	.04	1.34	.21	trace	-	.53	.33	-	6
7	-	.40	.03	-	-		Trace	.21	trace	.28	.27	.26	7
8	.09	-	-	.09	trace	-	.12	-	.17	.03	-	.05	8
9	.02	.86	.01	.26	.21	.01	-	.70	.01	.07	.36	.13	9
10	.63	.20	trace	-	-	.62	-	.15	.09	-	.30	trace	10
11	-	.62	-	-	-	.02	.82	.01	trace	-	1.01	trace	11
12	.03	.76	-	.11	.1	Trace		trace	.41	.35	.15	trace	12
13	-	-	.31	trace	.14	1.59	.43	.09	-	-	trace	-	13
14	.15	.75	-	.01	.02		.10	.69	.01	-	.56	.01	14
15	.37	-	.14	.17	.16	trace	.19	1.17	trace	-	-	.02	15
16	.78	.14	-	.54	.32	.24	.12	-	.26	-	trace	-	16
17	.56	.07	-	.15	trace	.23	.71	.40	.05	trace	.16	-	17
18	-	trace	-	-	Trace	.78	.63	.15	trace	-	.81	-	18
19	.24	.34	trace	-	-	-	)	1.37	trace	.04	.19	-	19
20	.03	.15	.10	trace	-	.24	Trace	.02	-	trace	.11	.03	20
21	.62	.14	-	-	.16		Trace	.35	-	-	.10	-	21
22	.49	-	-	.05	.24	.04	.04	trace	trace	-	-	-	22
23	.32	trace	trace	.34	.70	.12	.21	-	trace	-	1.20	.41	23
24	.29	.35	-	.10	-	-	.04	-	-	-	.13	.22	24
25	-	1.13	-	.79	.26	-	.06	-	-	-	.05	-	25
26	.04	.09	-		-	-	)	-	-	-	.70	.16	26
27	.76	.08	-	.07	.12	trace	.54	-	-	.33	1.84	-	27
28	.83	.45	-	.09	.13	-	.15	-	trace	trace	.01	.14	28
29	1.33	x	.39	-	.18	-	.18	-	trace	.40	-	-	29
30	-	X	-	-	-	-	-	-	.10	trace	trace	-	30
31	.62	X	-	X	-	X	.16	-	X	.05	X	.11	31 d"
TOTAL	7.31	7.07	.99	3.60	2.83	6.81	5.41	6.33	3.31	2.38	10.45	2.90	YEAR'S TOTAL 59.39
*Days with ·01 in. or more.	~~21~~	~~20~~	~~7~~	~~17~~	~~14~~	~~14~~	~~20~~	~~14~~	~~13~~	~~12~~	~~21~~	~~15~~	~~188~~
*Days with ·04 in. or more.	~~17~~	~~19~~	~~4~~	~~16~~	~~13~~	~~12~~	~~19~~	12	11	11	~~20~~	~~12~~	~~166~~

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*See Instruction 2 (*f*) on other side.

(Signed) P. A. Morris

[P.T.O.

2906

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Ramsbottom

in the County of Lancaster.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10½ in.

,, Ground ,, Sea Level 418 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: Sunday

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·58	-	-	·55	-	-	·18	·03	·73	·34	·20	·24	1
2	1·17	-	-	trace	·10	-	·27	·04	1·01	-	·16	·48	2
3	-	trace	-	-	trace	-	-	·01	·13	·01	·04	·11	3
4	·10	trace	-	trace	trace	-	·37	Trace	-	·	·08	-	4
5	1·12	trace	·35	·43	·02	-	·02	Trace	·17	·02	-	Trace	5
6	·95	-	-	·56	·03	-	Tr	Trace	·16	Trace	-	-	6
7	·14	-	·75	·30	-	Trace	Tr	-	·66	·61	Trace	-	7
8	Trace	Trace	-	·21	-	-	Tr	-	·04	·80	Trace	Trace	8
9	·65	·02	-	·54	·13	-	-	-	·15	-	-	·03	9
10	-	·06	trace	-	trace	-	-	-	·57	·24	·02	·03	10
11	·07	·01	trace	·03	·87	·04	·19	Trace	-	Trace	Trace	-	11
12	·46	-	trace	trace	·60	-	·28	·10	·05	·57	Trace	-	12
13	·06	-	-	·11	·14	-	·16	·07	·27	·68	-	·63	13
14	·18	-	-	·06	·57	-	·11	-	Trace	·23	·06	·04	14
15	·01	·01	-	trace	-	-	·06	-	-	·49	·11	·10	15
16	·30	-	trace	·02	-	-	·70	Trace	-	·	Trace	·03	16
17	-	-	trace	-	trace	-	-	·05	·09	·91	Trace	·24	17
18	trace	-	-	trace	trace	-	·01	-	-	·06	·02	-	18
19	-	-	-	·22	·41	-	·02	-	-	·63	·12	Trace	19
20	-	-	-	·04	·30	-	·04	·40	-	·15	-	·01	20
21	·05	-	·33	·09	·04	-	·13	-	-	·43	·19	·08	21
22	trace	-	·25	·39	-	-	·07	Trace	-	·30	1·23	·09	22
23	·05	·03	trace	·09	·59	-	·47	-	-	·	·03	·08	23
24	-	trace	-	-	·01	Trace	-	-	·30	·03	·12	·01	24
25	-	·04	trace	·15	·09	Trace	·04	-	-	1·06	·30	-	25
26	-	trace	·34	·03	·26		·41	-	Trace	·43	·39	-	26
27	-	trace	-	·37	·29	·30	·26	Trace	-	·02	-	·18	27
28	-	-	·05	·12	·20	Trace	·36	-	-	Trace	Trace	·02	28
29	·13	-	·80	·48	-	·14	·29	·30	·13	1·03	·49	·36	29
30	·01	X	·20	·27	·17	·47	·16	-	·21	·	·47	·11	30
31	-	X	·08	X	·01	X	-	·10	X	·03	X	·12	31
TOTAL	6·03	·17	3·15	5·06	4·83	·95	4·60	1·10	4.67	9·07	4·03	2·99	YEAR'S TOTAL 46·65
*Days with ·01 in. or more.	17	6	9	21	19	4	~~4·60~~ 21	9	15	22	17	20	180
*Days with ·04 in. or more.	15	2	9	18	15	4	19	7	15	17	14	14	149

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*See Instruction 2 (*f*) on other side.

(Signed) D H M

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No.** 2906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Ramsbottom,
in the County of Lancaster.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 10½ in.
,, Ground ,, Sea Level 413. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·37

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·10	·06	·45	Tr	-	0·00	·08	·07	-	·56	-	1
2	·65	·02	·17	-	·01	·10	—	·03	·	-	Tr	-	2
3	Tr	·89	·50	Tr	·40	-	0·00	Tr	·	-	·02	-	3
4	·34	·41	·24	Tr	·16	-	0·00	·	·	Tr	·04	-	4
5	·21	-	-	Tr	-	-	0·00	·	·	-	-	-	5
6	Tr	·22	·12	-	·30	-	0·00	·	·	Tr	Tr	·02	6
7	·48	·43	·01	-	-	-	0·40	·08	·	·63	-	·03	7
8	-	·15	·17	·34	·06	·18	1·01	·03	·	-	·02	·05	8
9	trace	·45	Tr	-	·10	·02	—	-	·	·70	·22	Tr	9
10	·21	-	-	Tr	Tr	·04	0·06	-	·	1·22	·21	-	10
11	-	Tr	-	-	-	-	0·24	-	·	·50	·02	·02	11
12	·01	-	-	-	Tr	·14	0·34	·04	·	·15	-	Tr	12
13	-	-	-	-	·16	-	0·36	-	·	·22	·26	·04	13
14	·02	-	·04	-	-	-	0·06	·09	·	·29	·56	Tr	14
15	-	-	·06	·04	-	·02	0·13	·09	·	-	·42	·01	15
16	·61	·04	·19	-	·04	·51	—	Tr	·12	·45	·12	·03	16
17	·02	-	·70	·01	Tr	1·12	T	·29	·	Tr	·03	-	17
18	·04	·02	·45	-	·11	-	0·00	·20	Tr	Tr	·16	·02	18
19	-	-	-	·01	-	·12	0·60	·52	·31	-	-	·04	19
20	-	-	Tr	-	·06	·04	0·00	-	·	Tr	Trace	Tr	20
21	-	-	-	-	-	Tr	0·00	·38	·03	·06	Trace	·01	21
22	-	-	-	·50	Tr	-	0·00	·10	·09	-	-	-	22
23	-	-	-	-	·01	·06	—	·01	·53	·01	-	-	23
24	-	·50	-	·21	·10	Tr	0·00	Tr	·	·04	Tr	-	24
25	-	1·30	-	·38	Tr	-	0·00	·	·07	Tr	Tr	·09	25
26	Tr	·	-	·14	-	-	0·00	·	Tr	·43	-	·01	26
27	-	·02	-	-	1·03	-	0·01	·	Tr	-	-	-	27
28	Tr	Tr	Tr	·12	-	Tr	0·00	·01	Tr	·12	-	-	28
29	-	-	·03	·15	·07	-	0·54	·	-	-	-	·02	29
30	·04	×	·02	-	-	-	—	Tr	·	·42	Tr	-	30
31	·95	×	·05	×	·	×	0·28	·28	×	·43	×	-	31
TOTAL	3·58	4·55	2·81	2·35	2·61	2·35	4·03	2·23	1·22	5·67	2·64	·39	YEAR'S TOTAL 34·43
*Days with ·01 in. or more.	~~12~~	~~13~~	~~15~~	~~11~~	~~14~~	~~11~~	~~12~~	~~15~~	~~9~~	~~15~~	~~18~~	~~13~~	~~151~~
*Days with ·04 in. or more.	~~9~~	~~10~~	~~12~~	~~9~~	~~12~~	~~9~~	~~11~~	~~11~~	~~6~~	~~14~~	~~9~~	~~4~~	~~116~~

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*See Instruction 2 (*f*) on other side.

(*Signed*) ....

P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM [illegible]00.

REGISTER OF RAINFALL IN 1934.

2906

Kept at Ramsbottom

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft. 10½ in.

,, Ground ,, Sea Level 418ft ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

0.60

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.37	0.04	.01	-)	-	-	-)	.12	-)	0.03	.08	-)	1
2	0.02	0.01	.15	-	.01	-)	-	0.73	0.18)	T	.36	1.24)	2
3	0.19	-)	-)	-	T	-	-	0.08	0.06	0.38	-)	.09	3
4	0.22	0.02)	0.22)	0.05	0.12	-	-	-)	T	1.13	.08)	1.32	4
5	0.01	T	0.12	T	-)	-	-	0.06)	-	0.35	.03	.18	5
6	-)	T	0.09	0.04	0.78)	-	-	Bank Hol.)	T	-)	-	.34	6
7	0.40)	0.08	0.25	-)	T	0.06	-)	0.63)	-	0.50)	.61	.59	7
8	-	T	0.01	0.07)	0.15	0.11	-)	0.06	-)	0.30	.63	-)	8
9	T	0.10	0.22	T	-	-)	-	0.28	T)	0.01	.31	.04)	9
10	T	-)	-)	0.12	-	-)	-	0.32	T	0.53	-)	T	10
11	0.12	0.01)	0.53)	0.53	-	-	-	-)	0.01	0.04	.04)	.27	11
12	T	T	0.01	0.26	-)	-	-	0.29)	-	0.13	.02	.10	12
13	-)	-	T	0.03	0.48)	0.33	0.01	T	-	-)	.01	.02	13
14	0.57)	-	0.36	-)	0.10	0.03	-)	-	-	1.22)	.01	.13	14
15	0.74	T	0.18	T)	1.10	T	0.02)	0.19	-)	T	.04	-)	15
16	0.70	-	0.26	-	0.31	-)	-	-	0.16)	0.08	Trace	.28)	16
17	0.34	-)	-)	0.04	0.26	-)	-	-	0.55	0.06	-)	.32	17
18	0.37	-)	0.74)	0.23	0.72	0.18	0.25	-)	0.02	T	.01)	.33	18
19	T	T	0.26	T	-)	0.36	0.01	0.02)	0.53	0.25	.01	.06	19
20	-	T	0.06	0.19	0.44)	0.06	T	0.12	0.20	-)	.01	.01	20
21	0.10)	T	0.04	-)	0.16	0.83	-)	0.06	0.08	0.27)	.02	.01	21
22	0.06)	T	T	T)	T	T	-)	0.20	-)	0.12	.06	-)	22
23	T	T	0.15	0.58	0.01	-)	T	0.05	0.73)	0.26	.03	.12)	23
24	-	-)	-)	0.18	0.02	0.01)	0.47	-	0.61	0.32	-)	-)	24
25	0.12	0.45)	0.04)	0.12	0.04	-	0.03	-)	0.39	0.33	Trace)	-)	25
26	0.15	-	T	0.22	-)	0.12	0.33	-)	0.33	0.08	.02	.66	26
27	-)	T	-	0.06	-)	0.24	0.36	-	0.02	-)	.03	.63	27
28	T)	-	-	-)	-	0.26	-)	0.37	0.16	0.68)	Trace	.88	28
29	-		-	0.01)	-	-	0.38)	0.77	-)	0.28	Trace	-)	29
30	T	✕	-	-	-	-)	0.22	0.14	0.63)	0.30	Trace	.19)	30
31	0.03	✕	-	✕	-	✕	0.10	0.03	✕	0.12	✕	.34	31 "d"
TOTAL	4.51	0.71	3.70	2.73	4.30	2.59	2.18	4.52	4.66	7.77	2.41	8.15	YEAR'S TOTAL 48.23
*Days with ·01 in. or more.	17	7	19	16	15	12	11	19	16	24	20	23	199
*Days with ·04 in. or more.	14	4	16	14	12	10	4	17	13	22	9	20	155

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*See Instruction 2 (*f*) on other side.

(*Signed*) ....

[P.T.O.

2906

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM [illegible]

REGISTER OF RAINFALL IN 1935.

~~allocate days~~

Kept at RAMSBOTTOM.
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 10½ in.
,, Ground ,, Sea Level 418 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0.01

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.60	.44	0.03	.01	T	–)	0.09	–	0.25	1.09	0.12	1.10	1
2	.02	)	–)	.28	–	.30)	0.01	T	0.03	0.18	–)	0.27	2
3	.11	1.36)	0.17)	.07	–	.08	0.45	–)	0.39	0.07	0.15)	0.44	3
4	.2	.06	0.10	.02	–)	.38	0.05	–)	0.30	0.19	T	0.38	4
5	–)	.67	0.09	.42	–)	.40	0.04	T	T	–)	0.02	0.16	5
6	–)	T.	0.01	–)	–)	.32	–)	–	T	T)	0.12	0.12	6
7	.04	–	–	.32)	–	.16	–)	–	–)	0.42	0.14	–)	7
8	–	–	–	.12	T	–)	–	–	–)	0.38	0.16	0.05)	8
9	.02	–)	–)	.40	T	–)	–	–	–	1.75	–)	T	9
10	.01	.08)	0.02)	.24	–	.03)	0.02	)	–	0.38	0.30)	T	10
11	.49	.20	–	.01	–	.50	–	–)	–	0.43	0.07	0.01	11
12	–)	.32	–	T	–	.43	–	–	0.08	–)	0.01	0.02	12
13	.10)	.08	–	–)	.15	T	–)	–	0.20	0.10)	0.05	T	13
14	.01	.01	–	.17)	.08	.16	T)	–	–)	0.01	1.20	–)	14
15	.01	1.80	–	.02	.04	–)	T	–	0.61)	0.33	0.05	0.90)	15
16	–	–)	–)	1.30	.11	.38)	0.09	–	0.75	0.01	–)	T	16
17	T	.52)	0.09)	.31	.61	.19	0.44	–)	0.49	0.10	0.65)	T	17
18	.01	.07	–	–	–)	.03	0.05	T)	0.70	0.45	0.16	T	18
19	–)	.12	T	–	.14)	.46	0.31	T	0.01	–)	0.31	T	19
20	.02)	.60	0.01	–	T	.18	–)	–	T	0.14)	0.02	0.00	20
21	T	.09	0.03	–	–	–	T)	–	–)	0.21	0.05	–)	21
22	.01	.04	0.19	1.03	–	–)	T	T	1.39)	T	0.02	0.01)	22
23	.08	–)	–)	.13	–	–)	–	.37	0.02	0.40	–)	T	23
24	.66	.86)	0.90)	.01	–	.03	–	–)	1.70	T	0.02)	–)	24
25	.12	T.	0.20	–	–)	.02	–	–)	T	0.02	0.12	–)	25
26	–)	.02	0.01	–	–)	.04	0.05	1.34	0.57	–)	0.19	0.81)	26
27	–)	.06	–	–)	.03	.03	–)	T	0.19	2.25)	0.61	0.04	27
28	.04	.21	–	–)	T	T	0.44)	.02	–)	0.75	0.08	–)	28
29	.02	–	T	–	–	–)	–	.04	0.49)	0.30	0.12	0.27)	29
30	.09	×	–)	T	–	.22)	–	.37	0.47	0.80	–)	0.18	30 d
31	.20	×	0.04)	×	–	×	–	–)	×	0.30	×	0.60	31
TOTAL	2.68	7.61	1.89	4.86	1.16	4.34	2.04	2.14	8.64	11.06	4.72	6.26	YEAR'S TOTAL 57.40
*Days with ·01 in. or more.	21	20	14	17	7	20	12	5	18	24	24	16	198
*Days with ·04 in. or more.	11	18	8	12	6	6	10	4	15	21	19	12	142

40-9999

(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** COPY FOR OFFICIAL USE. for the entry of Daily Observations. Station No. 2906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936 .

Kept at RAMSBOTTOM.

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10½ in.

,, Ground ,, Sea Level 418 ft.

~~Oct~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following [redacted]

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.01	-)	0.30)	0.18	-	0.68	T	-)	0.07	-	0.25	0.36		1
2	0.03	.17)	T	0.03	-)	0.48	T	-)	0.04	-	0.05	0.21		2
3	0.01	T	-	T	-)	0.47	-	0.88	0.80	-)	T	0.11		3
4	-)	.28	0.35	-)	-	0.03	-)	0.12	0.20	T)	0.22	0.03		4
5	0.53)	.04	0.90	-)	T	-	.03)	0.35	-)	T	0.01	-)		5
6	0.13	T	0.02	-	T	-)	.12	0.54	1.27)	-	0.21	0.12		6
7	0.01	-	-)	-	T	-)	.16	-	1.29	T	-)	0.73		7
8	0.43	-)	0.49)	-	-	-	-	-)	0.01	-	0.80)	0.12		8
9	0.31	-)	0.02	)	-)	0.02	.18	-)	0.03	0.01	1.09	0.02		9
10	0.12	-	-	)	-)	-	.20	-	T	-)	1.28	-		10
11	-)	-	T	-)	T	0.47	-)	0.02	0.08	T)	0.68	0.06		11
12	0.00)	-	T	)	0.01	0.53	1.27)	0.03	-)	0.12	0.15	-)		12
13	0.00	-	T	0.19)	0.07	-)	.09	T	0.58)	0.39	0.01	0.74)		13
14	0.00	-	-)	0.10	T	0.47)	.04	0.12	0.18	0.11	-)	1.09		14
15	0.24	-)	-)	0.08	0.01	0.13	.12	-)	0.09	T	1.01)	0.09		15
16	0.02	.15)	T	0.03	-)	0.01	.03	0.25)	T	0.06	0.75	0.08		16
17	0.12	.50	.02	T	0.05)	-	.10	0.19	-	-)	0.07	0.19		17
18	-)	.04	.01	-)	-	0.08	-)	0.22	-	1.75)	0.02	T		18
19	0.37)	.40	.03	0.05)	-	0.07	.71)	0.58	-)	0.28	-	-)		19
20	0.32	.12	.08	-	T	-)	.06	T	-)	0.05	-	T)		20
21	0.14	.01	-)	0.05	T	0.10)	.07	T	-	0.14	-)	0.01		21
22	0.32	-)	0.09)	0.02	T	1.58	-	-)	-	0.01	-)	0.05		22
23	0.03	.45)	0.20	0.33	-)	T	1.16	T)	-	0.03	-	0.01		23
24	0.24	.05	0.01	0.10	0.21)	-	T	-	T	-)	-	-)		24
25	-)	.01	T	-)	-	-	-)	-	0.50	1.40)	0.01	-)		25
26	0.50)	.40	0.08	0.12)	T	-	.05)	-	-)	0.90	0.01	-)		26
27	1.06	.04	0.01	-	T	-)	-	-	0.29)	0.64	-	0.08		27
28	0.25	.45	-)	T	T	T)	.10	-	T	0.01	-)	0.12		28
29	0.12	-)	1.28)	-	0.02	0.61	.01	-)	-	0.19	0.21)	0.04		29
30	0.32	X)	0.04	-	-)	0.18	.17	T)	-	0.50	0.18	0.09		30
31	0.03	X	0.02	X	-)	X	.30	T	X	-)	X	0.90		31 d
TOTAL	5.66	3.11	3.95	1.28	0.37	5.91	5.02	3.30	5.43	6.59)	7.01	5.25	Year's Total. 52.88	✓
* Days with .01 in. or more.	~~24~~	~~15~~	~~18~~	~~12~~	~~6~~	~~16~~	~~20~~	~~11~~	~~14~~	~~17~~	~~19~~	22	~~194~~	
* Days with .04 in. or more.	~~17~~	~~15~~	~~10~~	~~9~~	~~5~~	~~13~~	~~16~~	~~9~~	~~12~~	~~13~~	~~14~~	18	~~147~~	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at RAMSBOTTOM

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10½ in.

„ Ground „ Sea Level 418 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.05	0.07	0.12	T	-)	0.01	0.10	-	0.33	0.01	0.01	0.19		1
2	-)	0.37	0.13	-	-)	0.02	0.02	-	0.02	-)	T	0.01		2
3	0.35)	0.22	T	-)	0.10	0.74	-)	-	T	-)	0.01	0.04		3
4	0.49	T	0.09	0.01)	0.14	T	0.23)	-	-)	-	-	-)		4
5	1.60	0.01	0.01	0.12	0.02	-)	0.01	-	0.04	0.01	T	0.87)		5
6	0.07	-)	-)	0.48	0.11	0.01)	-	0.22	0.10	T	-)	0.06		6
7	0.04	0.11)	0.01)	0.36	0.02	0.11	T	-)	-	-	0.02)	T		7
8	0.02	0.68	T	0.06	-)	0.07	0.04	-)	-	-	0.04	0.02		8
9	-)	0.17	T	T	0.17)	0.03	0.49	0.25	-	-)	-	-		9
10	0.05)	0.22	0.03	-)	T	T	-)	-	T	-)	T	0.03		10
11	T	0.01	0.30	-)	-)	-	0.02)	0.01	-	-	-	-)		11
12	0.07	0.53	0.10	T	0.06)	-)	-	0.39	0.26	-	-	0.56)		12
13	T	-)	-)	0.01	T	0.83)	T	0.54	0.02	T	-)	0.29		13
14	0.01	0.22)	0.29)	0.50	-	T	T	-)	0.18	T	0.02)	0.40		14
15	0.18	0.64	0.03	0.70	-)	T	0.40	0.29)	0.40	-	-	0.10		15
16	-)	0.48	0.20	0.36	-)	0.01	0.02	0.23	0.10	-)	T	-		16
17	0.18)	0.10	0.25	-	0.01)	T	-)	0.04	0.06	T)	T	-		17
18	0.20	0.58	0.09	0.24	0.01	0.01	0.01)	0.35	-)	-	0.17	)		18
19	0.19	0.19	0.10	0.35	-	-)	0.06	0.02	T)	T	0.13)	T)		19
20	0.06	-)	-)	0.13	0.27	0.14)	-	T	T	-	-)	0.40		20
21	0.01	0.41)	0.12)	0.17	0.10	-	0.61	-	-	0.10	0.06)	0.20		21
22	0.05	0.01	0.06	0.07	-)	T	0.25	0.00	-	0.16	0.31	0.12		22
23	-)	T	0.14	T	0.51)	-	0.19	-	T	-)	0.10	0.03		23
24	0.31)	0.53	0.02	-)	0.02	-	-)	-	0.15	0.75)	0.02	)		24
25	0.01	0.71	)	-)	-	-	0.06)	0.20	-)	0.04	0.01	-)		25
26	T	0.32	)	-	0.41	-)	0.01	-	0.04)	T	0.01	)		26
27	T	-)	-)	0.12	0.01	-)	-	-	-	0.33	-)	0.32		27
28	0.02	0.55)	)	-	-	0.06	-	-)	T	0.17	T)	0.02		28
29	0.06		0.08	T	-)	0.01	-	-)	T	0.07	0.19	0.02		29
30	-)	✕	0.01	-	0.01)	0.40	-	0.50	0.01	-)	0.54	T		30
31	0.46)	✕	-	✕	-	✕	-	0.13	✕	0.38)	✕	T		31
TOTAL	4.48	7.13	2.18	3.68	1.97	2.45	2.52	3.17	1.71	2.02	2.14	3.57	Year's Total 37.02	
* Days with .01 in. or more.	22	22	20	15	16	14	16	13	13	10	15	18	194	
* Days with .04 in. or more.	16	19	14	13	9	7	10	11	10	8	8	12	137	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at RAMSBOTTOM.

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10½ in.

,, Ground ,, Sea Level 418 ft.

Query cent re. values on Dec. 4th & 31st. W.E.R.

observer agrees to amendments.

a/c W.E.R.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-)	0.05	0.01	T	0.01	0.80	0.01	0.24	0.00	—)	0.28	0.26		1
2	0.04)	0.06	0.01	- ✓)	0.00	0.60	-	0.00	T	✓ 1.40)	0.23	0.40		2
3	0.01	T	0.03	✓ 0.80	0.00	0.01	0.37	0.00	- ✓)	1.34	0.17	✓)		3
4	0.03	0.01	T	0.21	0.00	- ✓)	0.13	0.25	0.21)	0.36	0.37	(1.07) ✓ 0.07)		4
5	0.09	- ✓)	-)	0.07	0.00	✓ 0.10)	0.38	0.08	0.10	0.41	- ✓	} 0.06		5
6	0.29	0.03)	T)	0.02	0.00	0.08	0.29	-	) 0.38	0.43	0.01	0.04		6
7	0.44	0.01	0.01	0.00	-	) 0.00	0.52	T	) 0.15	0.24	T	T		7
8	- ✓	) 0.06	T	0.00	T	) 0.00	0.54	T	0.00	- ✓)	0.00	0.37		8
9	✓ 0.70	0.64	0.23	-)	T	- ✓)	- ✓)	0.00	0.00	✓ 1.01)	0.00	0.30		9
10	0.01	0.06	0.10	0.00)	0.00	✓ 0.38)	✓ 0.68)	0.00	-	) 0.10	T	)		10
11	0.18	0.36	0.02	0.00	0.06	✓)	0.18	0.25	0.02)	0.16	0.16	0.12)		11
12	0.37	-)	-)	0.00	0.10	0.04)	T	0.03	T	1.27	- ✓)	} 0.02		12
13	0.02	0.03)	0.00)	0.00	0.16	0.00	0.06	-	) 0.18	0.20	✓ 0.59	0.20		13
14	0.44	0.04	0.02	)	- ✓	) 0.01	0.09	0.00)	0.00	0.03	0.21	T		14
15	-)	T	0.01		0.26)	0.00	0.12	0.38	0.00	- ✓)	0.01	0.21		15
16	0.81)	0.00	0.10	-)	0.30	0.00	- ✓)	0.22	T	✓ 0.18)	0.20	0.06		16
17	0.02	0.01	0.01	)	0.76	0.00	✓ 0.13)	0.46	- ✓)	0.56	0.03			17
18	0.10	0.00	0.01	0.00)	0.07	- ✓)	T	0.49	✓ 0.20)	0.46	0.31	0.02)		18
19	0.02	-)	-)	0.00	0.03	0.18)	0.00	0.40	0.12	0.01	- —)	0.03		19
20	0.43	T)	0.03)	0.00	0.00	0.00	T	- ✓)	0.19	T	✓ 0.40)	0.06		20
21	T	0.00	0.05	T	-)	T	0.00	✓ 0.10)	0.01	0.00	0.02	0.02		21
22	—)	0.00	0.00	0.05	0.01)	0.48	0.00	0.00	0.06	-	} 0.46	0.04		22
23	0.03)	0.00	0.00	-)	0.20	0.40	-)	0.02	T	0.00	0.67	T		23
24	0.46	0.09	0.24	T)	0.08	0.12	0.18)	0.56	-)	0.01	0.11	✓)		24
25	0.27	0.53	0.13	T	0.01	✓ - ✓)	0.21	0.10	T)	0.48	0.46	✓)		25
26	0.47	- ✓)	- ✓)	T	0.17	0.42	) 0.00	T	0.06	0.18	- ✓)	✓)		26
27	0.65	✓ 0.75)	0.34)	0.00	0.40	0.51	0.24	- ✓)	T	T	✓ 0.48)	✓ 0.20)		27
28	0.47	0.09	0.23	0.00	- ✓)	1.06	0.13	✓ 0.24)	0.01	0.02	0.02	0.12		28
29	-)		0.20	T	✓ 1.40)	0.44	0.32	T	T	- ✓)	0.04	0.47		29
30	0.61)	✕	0.02	-)	0.16	0.06	- }	0.00	0.53	✓ 0.30	0.36	0.12		30
31	0.25	✕	0.03	✕)	0.41	✕	-	0.00	✕	0.50	✕	(1.00))		31
TOTAL	7.21	2.82	1.83	1.15	4.59	5.69	4.58	3.82	2.22	9.65	5.59	5.19 ~~3.19~~	Year's Total. 5~~1~~4.34	
* Days with .01 in. or more.	~~25~~ 26	~~16~~ 17	21 ✓	~~5~~ 6	~~18~~ 20	~~17~~ 21	~~18~~ 20	~~15~~ 17	~~14~~ 15	~~22~~ 25	~~22~~ 24	26 ~~21~~	238 ~~214~~	
* Days with .04 in. or more.	~~18~~ 19	~~11~~ 12	8 10	4 ✓	~~14~~ 16	~~14~~ 18	~~17~~ 19	~~13~~ 15	11 ✓	~~18~~ 21	~~17~~ 19	21 ~~17~~	185 ~~162~~	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*)

P.T.O.

2906

Section A for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939

Kept at RAMSBOTTOM

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10½ in.

,, Ground ,, Sea Level 418 ft.

Entry on Jan 1st amended to agree with 1938 record.
ACW

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	(21)	0.00	0.18	-	0.00	0.00	-	0.42	0.08	0.06	0.00	0.30	1
2	0.06	0.00	T	0.32	T	0.00	0.70	0.40	-	0.00	0.06	-	2
3	0.04	0.00	T	0.03	0.00	0.00	0.01	0.14	0.68	0.00	0.10	0.80	3
4	0.12	-	-	0.36	0.01	0.00	0.40	T	0.01	0.02		0.70	4
5	0.15	0.01	0.30	0.01	0.27	0.00	0.29	-	0.00	0.31	0.25	0.02	5
6	0.60	0.30	0.02	-	0.00	0.00	0.61	-	0.00	0.03	0.24	T	6
7	-	0.27	0.18	-	0.28	0.00	0.04	0.20	0.00	-	0.05	0.52	7
8	0.54	0.15	0.22		0.00	0.00	-	0.03	0.00	0.06	0.20	0.29	8
9	0.11	0.29	0.03	-	0.00	0.00	0.60	0.45	- -	0.40	0.04	-	9
10	0.09	0.02	0.08	0.01	0.00	0.00	0.02	0.02	0.53	0.21	T	0.64	10
11	0.02	-	-	0.00	T	0.46	0.00	0.06	0.00	T	0.02	T	11
12	0.61	0.35	0.20	0.06	0.01	0.07	Tr.	-	0.00	0.00	0.02	0.00	12
13	0.10	0.01	0.01	0.19	0.00	0.18	0.06	0.00	0.04	0.03	0.06	0.00	13
14	-	T	T	0.03	0.62	0.65	0.40	0.00	0.00	-	0.34	0.00	14
15	1.06	0.02	0.09	-	0.04	0.94	-	0.00	0.00	T	0.20	0.00	15
16	0.07	T	0.01	0.74	0.32	T.	0.38	0.00	-	0.03	0.01	-	16
17	0.51	0.46	-	0.04	0.09	-	0.00	0.00	T	0.31	0.70	T	17
18	0.16	-	0.06	0.00	T	0.16	0.28	0.00	0.00	T		0.00	18
19	0.07	0.39	T	0.00	0.00	T	0.40	- -	T	0.01	0.40	T	19
20	0.08	T	0.54	0.00	0.00	0.06	0.24	0.38	0.01	0.00	T	T	20
21	-	0.13	0.26	0.10	0.02	T	0.26	0.40	0.01	-	0.00	T	21
22	0.16	0.27	0.02	-	0.00	-	-	T	0.01	0.02	0.84	0.01	22
23	0.03	0.40	T	0.40	0.00	0.08	0.13	T	-	0.75	0.24	- -	23
24	0.02	0.20	-	T	0.00	- -	0.17	T	0.00	0.06	0.03	- -	24
25	0.24	-	T	0.00	0.00	0.01	Tr.	0.00	0.00	T		- -	25
26	T	0.28	0.13	T	T	0.02	0.00	-	0.00	0.26	1.96	0.02	26
27	T	1.60	0.12	0.00	-	0.36	0.10	0.59	0.00	0.04	0.33	0.10	27
28	-	0.18	T	0.00	0.00	0.39	0.90	T	0.00	-	0.90	0.01	28
29	0.01		0.00	-	0.00	0.02	-	0.00	0.00	0.16	0.22	0.00	29
30	0.00	×	0.00	0.00	0.00	0.13	1.40	0.00	-	T	0.40	- -	30
31	0.00	×	0.00	×	0.00	×	0.14	0.00	×	T	×	9.00	31
TOTAL	5 ~~6~~.06	5.33	2.46	2.29	1.66	3.48	7.51	3.09	1.37	2.76	7.59	3.41	YEAR'S TOTAL 4~~1~~6.01
*Days with ·01 in. or more.	~~23~~ 26	~~18~~ 19	18	~~12~~ 15	9	~~14~~ 15	25 ~~21~~	~~11~~ 14	~~8~~ 9	17	25 ~~22~~	~~11~~ 13	~~184~~ (205)
*Days with ·04 in. or more.	~~19~~ 22	~~14~~ 15	12	~~8~~ 11	~~10~~ 6	10	23 ~~19~~	~~9~~ 11	4 5	11	21 ~~29~~	7 9	~~142~~ (156)

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DISTRICT ENGINEER'S OFFICE,
EXCHANGE STATION,
MANCHESTER.

*See Instruction 2 (*f*) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 2906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19340

Kept at Ramsbottom
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 10½ in.
,, Ground ,, Sea Level 418 ft.

Annual total corrected for arith.
Jan 24-31 adjusted for snow

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	·01	·10	·20	·04	–	tr	–		–	·68	(·28) ~~·30~~		1
2	–	·04	–	·34	tr	–	·13	–	·06	tr	–	·20		2
3	tr	–	·03	·09	–	–	·15	–	–	·02	·35	·17		3
4	tr	·51	·01	tr	–	–	·08	–	–	·20	·04	·34		4
5	tr	·06	–	tr	·10	–	·02	–	tr	–	·03	·30		5
6	–	·14	–	–	–	–	–	tr	·01	·70	·02	·07		6
7	·22	·09	·01	·22	·08	–	·13	·20	–	·21	·01	–		7
8	·02	·02	·03	·07	·01		·04	·06	·06	·35	·05	·34		8
9	·01	–		tr	–		·53	·12	·14	·10	–	·20		9
10	–	–	·18	–	–	tr	·41	–	·02	·23	1·51	·86		10
11	–	·04	·09	·09	–	·02	·05	·23	tr	–	·85	·04		11
12	tr	·06	·17	·01	–	·01	tr	·07	·62	–	·54	tr		12
13	–	·09	·03	–	–	–	–	·08	·07	tr	·10	tr		13
14	·02	·04	·01	·46	·01	·01	·10	·08	–	–	·02	–		14
15	·01	·01	tr	·04	·13	–	·02	–	·31	·35	·06	·35		15
16	·04	·03	–	·19	–	·04	·15	–	·84	tr	–	·03		16
17	·02	–	·63	tr	·12	–	·23	–	·15	·01	·35	·26		17
18	–	·07	·18	·26	–	–	·01	·20	·17	tr	·03	·34		18
19	–	·34	·20	·02	–	–	·19	tr	·13	–	·10	·03		19
20	–	·02	·09	–	–	–	–	·45	·06	·17	·07	–		20
21	tr	·01	–	·28	tr	·34	·13	·01	–	·06	·01	–		21
22	–	·04	–	·01	·18	–	tr	·04	·18	·01	·01	tr		22
23	–	·13	–	·22	·01	·07	·15	tr	·10	tr	–	·02		23
24	~~·04~~ 4	–	–	tr	·03	–	·01	–	·03	·01	·03	–		24
25	~~·04~~ 4	tr	·32	·01	–	·03	·06	·01	tr	·06	tr	·06		25
26	tr 4	·22	·03	–	–	·01	·01	tr	tr	–	·06	tr		26
27	(2·20) 4	·46	–	–	–	–	–	–	tr	–	·20	·02		27
28	~~·34~~	·10	tr	·20	–	tr	·35	·15	–	–	tr	–		28
29	·17	tr	·27	·01	–	–	·02	·02	·01	·04	–	·75		29
30	tr		–	–	–	·31	tr	–	–	·56	(·02)	·06		30
31	–		·08		·01		–			·70		tr		31
TOTAL	(2·60) ~~0·90~~	2·53	2·46	2·72	0·72	0·84	2·97	1·72	2·96	3·78	5·14 ~~5·12~~	4·72 ~~4·74~~	Year's Total ~~31·66~~	33·16
* Days with .01 in. or more.	~~11~~ 14	~~22~~ 23	23 ~~18~~	~~18~~ 20	11	9	~~22~~ 23	14	~~17~~ 18	~~17~~ 18	~~22~~ 25	~~20~~ 22	~~201~~	219
* Days with .04 in. or more.	~~5~~ 9	~~16~~ 17	14	13	6	4	~~16~~ 17	11	~~13~~ 14	~~13~~ 14	~~14~~ 15	16	~~138~~	150

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

FORM 1090. **B** Mon
Sum

2907

CHEESDEU BARN
1931 —— 40

780503

2907

*** The following register of monthly
&c., is NOT required if daily or
values are given on the other side

d also the space for

ter should be sent:—

RAINFALL IN 1931

At Cheesden Barn

In the County of Lancast

d Lancs

n Summer 9 A.M.

Rain Gauge
Diameter of Funnel 5

Direction from
ffiles gauge N. W

Height of Top above Ground 1 *ft*

Direction from
hefiles gauge S

Height of Ground above Sea Level 99

Month.	Total Depth.	Greatest Fall in 24 hours.		Num Days ·01 in or mor	
	Inches.	Inches.	Date.	*	
JAN.	5·86				
FEB.	5·48				
MAR.	0·52				
APRIL	3·67				
MAY	3·44				
JUNE	6·97				
JULY	5·82				
AUG.	6·61				
SEPT.	3·74				
OCT.	2·72				
NOV.	10·96				
DEC.	2·58				
Total	58·37				

gauge ..

Signature J. Stanley Diggle
per Jn.

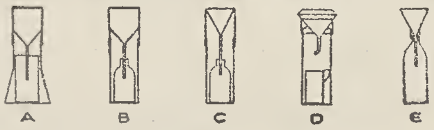
*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090.

2907

B Mont Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Cheesden Barn

In the County of Lancaster

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* 0 *in.*
Height of Ground above Sea Level 996"5 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	5"86				
FEB.	5"48				
MAR.	0"52				
APRIL	3"67				
MAY	3"44				
JUNE	6"97				
JULY	5"82				
AUG.	6"61				
SEPT.	3"74				
OCT.	2"72				
NOV.	10"96				
DEC.	2"58				
Total	58"37				

Signature J. Stanley Diggle
per J.n.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
J. Stanley Diggle Esq C.E.
Hind Hill Street, Heywood, Lancs

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2½ Miles Direction from gauge S

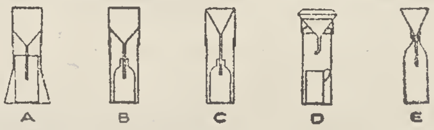
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B),

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 2907

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Cheesden Barn

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 996.56 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	5"99				
FEB.	0"22				
MAR.	2"85				
APRIL	4"15				
MAY	5"56				
JUNE	1"06				
JULY	4"37				
AUG.	1"55				
SEPT.	5"85				
OCT.	8"98				
NOV.	3"95				
DEC.	2"82				
Total	47"35				

Signature J. Stanley Diggle Jr.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

J. Stanley Diggle Esq C. E
Hind Hill Street. Heywood, Lancs

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2½ Miles Direction from gauge S

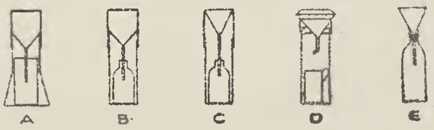
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time* ~~*is 10 a.m. by the clock during*~~ *Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090. **B** Monthly Summary.

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1933

At Cheesden Barn

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 996.56 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3.02				
FEB.	3.65				
MAR.	3.09				
APRIL	2.06				
MAY	1.99				
JUNE	2.65				
JULY	3.56				
AUG.	2.13				
SEPT.	1.90				
OCT.	5.50				
NOV.	2.35				
DEC.	0.60				
Total	32,56				

P. Pro. HEYWOOD & MIDDLETON WATER BOARD.

Signature James Entwistle

MANAGER.

*See Instruction 2 (*f*) below.

2907

C **Particulars of Station.**

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mr James Entwistle (Manager)
Water Board Offices Heywood Lancs

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2½ miles Direction from gauge S.

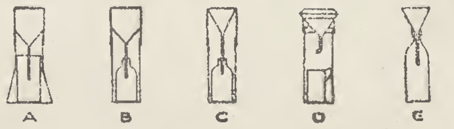
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

2907

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193.....

At Cheesden Barn

In the County of Lancaster

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* 0 *in.*
Height of Ground above Sea Level 996.56 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4.01				
FEB.	0.49				
MAR.	2.23				
APRIL	2.46				
MAY	3.76				
JUNE	3.04				
JULY	2.37				
AUG.	4.18				
SEPT.	4.21				
OCT.	6.35				
NOV.	2.21				
DEC.	7.19				
Total	42.49				

Signature James Butterworth

MANAGER.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 A.M. in Summer

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2½ Miles Direction from gauge S.

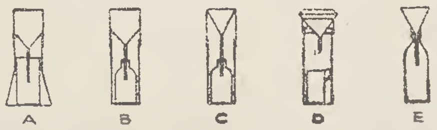
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17, 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

M.O. 7 JAN 1935

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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2907

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Cheesden Barn

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 0 *in.*
- *Height of Ground above Sea Level* 996"56 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2"20				
FEB.	6"46				
MAR.	1"78				
APRIL	3"84				
MAY	0"83				
JUNE	4"35				
JULY	2"17				
AUG.	2"02				
SEPT.	9"12				
OCT.	10"00				
NOV.	5"34				
DEC.	4"05				
Total	52"16				

P. Pro. HEYWOOD & MIDDLETON WATER BOARD.

Signature James Birtwistle

MANAGER.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 A.M. in Summer

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2½ Miles Direction from gauge S.

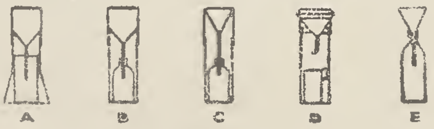
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
11 JAN 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\ \cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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2907

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936.

At Cheesden Barn

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 996"56 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5"34				
FEB.	2"55				
MAR.	2"64				
APRIL	1"12				
MAY	1"18				
JUNE	4"12				
JULY	5"51				
AUG.	3"44				
SEPT.	5"77				
OCT.	6"05				
NOV.	6"37				
DEC.	4"70				
TOTAL	48"79 ✓				

Signature James Entwistle

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*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Heywood and Middleton Water Board.
Water Works Offices, Heywood.

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 a.m.

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N. W.

Nearest Parish Church at Norden Distance 2½ Miles Direction from gauge S.

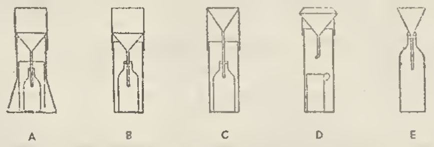
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

2907

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Cheesden Barn

In the County of Lancaster

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 996"56 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4"44				
FEB.	5"82				
MAR.	1"60				
APRIL	3"45				
MAY	2"24				
JUNE	2"19				
JULY	2"71				
AUG.	2"95				
SEPT.	2"04				
OCT.	2"44				
NOV.	2"26				
DEC.	2"69				
TOTAL	34"80 ✓				

Signature James Cutworth

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Heywood & Middleton Water Board
Heywood, Lancs.

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2½ Miles Direction from gauge S.

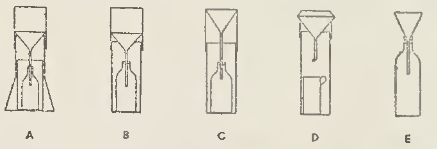
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
-8 JAN. 1938

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91.
S.O. Code No. 40-9999

FORM 1090.

2907

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At Cheesden Barn

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 996.56 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6,,03				
FEB.	2,,11				
MAR.	1,,25				
APRIL	0,,64				
MAY	3,,73				
JUNE	5,,17				
JULY	5,,22				
AUG.	4,,11				
SEPT.	2,,18				
OCT.	12,,08				
NOV.	6,,41				
DEC.	5,,37				
TOTAL	54,,30	✓			

Signature James Entwistle

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter 9 A.M. in Summer

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2½ Miles Direction from gauge S.

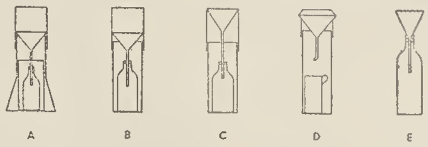
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
27 JAN. 1939

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Cheesden Barn

In the County of Lancaster

Rain Gauge { Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft* 0 *in.*

Height of Ground above Sea Level 996"56 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with 01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5"89				
FEB.	5"67				
MAR.	2"56				
APRIL	2"19				
MAY	1"71				
JUNE	3"86				
JULY	7.76				
AUG.	2"98				
SEPT.	1"52				
OCT.	2"45				
NOV.	8"19				
DEC.	3"91				
TOTAL	48"69				

Signature J. Entwistle

* See Instruction 3 *(f)* below.

C Particulars of Station.

2907

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter 9 A.M. in Summer

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N.W.

Nearest Parish Church at Norden Distance 2½ Miles Direction from gauge S.

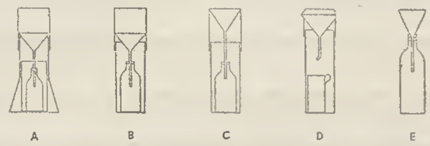
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

2907

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At Cheesden Barn

In the County of Lancaster

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 996.56 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	0.72				
FEB.	2.37				
MAR.	3.16				
APRIL	2.63				
MAY	0.88				
JUNE	1.05				
JULY	4.71				
AUG.	2.19				
SEPT.	5.26				
OCT.	5.23				
NOV.	8.54				
DEC.	5.10				
TOTAL	41.84				

Signature ....

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter 9 A. M. in Summer ....

Nearest Railway Station Ramsbottom Distance 3 Miles Direction from gauge N. W.

Nearest Parish Church at Norden Distance 2½ Miles Direction from gauge S

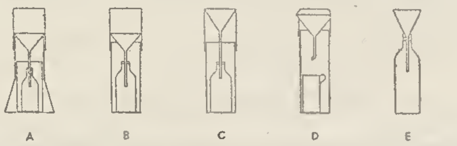
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M. O. 3a.
28 FEB 1941
B. R.

D INSTRUCTIONS.

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2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

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S.O. Code No. 40-9999

X EDENFIELD(ROCHDAL

2907/5
EDENFIELD ROCHDALE RD.
1934 — 37

280503

Section **A** for the entry of Da… …on No. 2907/5
AIR MINISTRY.— …RGANIZATION.
VIII | S. Lancs | 3

FORM 1090.

REGIST…

Kept at 17, Rochdale Rd, Ed…
in the County of Lancash…

Processed in Enc 18¹ 7 file.

Water Board

Diameter of Funnel of Gauge…
Height of top of Gauge above Ground…
,, Ground ,, Sea Le…

9 H

THE MORNING MEASURE…

An observer who does not conform to t… …owing year in the space on the right of thi…

Jan. 1, following

Date	Jan.	Feb.	Mar.	A								Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·26	·	·02	·	·	·	·	·06	·25	·07	·15	·68		1
2	·02	·02	·16	·	·	·	·	·60	·06	·	·29	·57		2
3	·22	·02	·02	·	·	·	·	·11	·	·35	·14	·08		3
4	·24	·	·30	·	·12	·	·	·	·42	1·18	·	·80		4
5	·	·	·14	·05	·15	·	·	·44	·04	·42	·05	·23		5
6	·01	·02	·13	·07	·80	·06	·	·22	·04	·36		·34		6
7	·50	·05	·20	·09	·12	·08	·	·	·	·09	·45	·60		7
8	·	·03	·02	·	·	·41	·	·05	·04	·19	·61	·03		8
9	·02	·07	·09	·02	·	·	·	·24	·	·04	·27	·03		9
10	·	·02	·70	·09	·	·	·	·32	·	·36	·04	·		10
11	·15	·	·04	·65	·	·	·	·25	·	·03	·03	·23		11
12	·01	·	·02	·32	·	·	·02	·02	·	·10	·	·11		12
13	·	·	·	·06	·12	·	·05	·02	·	·26	·03	·		13
14	·78	·	·41	·	·07	·02	·	·	·	·78	·	·15		14
15	·61	·	·18	·	1·11	·	·03	·17	·11	·03	·04	·32		15
16	·54	·	·38	·	·28	·	·01	·	·	·	·	·04		16
17	·49	·	·36	·04	·12	·	·22	·	·65	·06	·	·38		17
18	·44	·	·26	·13	·84	·11	·03	·	·	·	·	·40		18
19	·	·	·33	·	·10	·46	·	·04	·55	·25	·	·03		19
20	·	·	·05	·21	·45	·	·	·14	·21	·17	·			20
21	·14	·	·05	·	·12	1·00	·	·09	·05	·11	·03	·		21
22	·06	·	·02	·	·	·	·	·19	·87	·14	·	·		22
23	·02	·	·09	·70	·	·	·55	·04	·	·27	·07	·10		23
24	·	·28	·09	·17	·02	·02	·03	·	·47	·37	·	·		24
25	·14	·13	·	·13	·02	·	·23	·	·37	·43	·	·51		25
26	·14	·	·01	·13	·	·11	·22	·	·40	·04	·	·30		26
27	·	·	·	·	·	·37	·30	·	·03	·35	·04	·40		27
28	·	·	·	·02	·	·28	·12	·45	·	·23	·	·94		28
29	·	×	·	·	·	·	·09	·81	·45	·14	·	·21		29
30	·13	×	·	·	·	·	·13	·09	·33	·33	·	·05		30
31	·01	×	·	×	·	×	·15	·02	×	·10	×	·17		31
TOTAL	4·93	·64	4·07	2·88	4·44	2·92	2·18	4·37	5·34	7·25	2·24	7·70	Year's Total. 48·96	
* Days with .01 in. or more.	21	9	24	16	15	11	15	21	18	28	14	25	217	
* Days with .04 in. or more.	16	4	18	14	13	9	10	18	17	26	11	22	178	

J. C. pinel

Rainf…

40-9999 † Spare column, no entries required.

* See Instruction 2 (f) on other side. X BURY WATER BOARD X N Signed J. A. Rodwell. [P.T.O.

X EDENFIELD (ROCHDALE

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. **Station No.** 2907/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

VIII | S. Lancs | 3

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at 17, Rochdale Rd, Edenfield.
in the County of Lancashire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 665 ft.

Awaiting plan [illegible] promised in Dec 18th 7 file.

The Bury & District Joint Water Board

O.S. map 30. Ref. 9.H.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.26	.	.02	.	.	.	.	.06	.25	.07	.15	.68		1
2	.02	.02	.16	.	.	.	.	.60	.06	.	.29	.57		2
3	.22	.02	.02	.	.	.	.	.11	.	.35	.14	.08		3
4	.24	.	.30	.	.12	.	.	.	.42	1.18	.	.80		4
5	.	.	.14	.05	.15	.	.	.44	.04	.42	.05	.23		5
6	.01	.02	.13	.07	.80	.06	.	.22	.04	.36	.	.34		6
7	.50	.05	.20	.09	.12	.08	.	.	.	.09	.45	.60		7
8	.	.03	.02	.	.	.41	.	.05	.04	.19	.61	.03		8
9	.02	.07	.09	.02	.	.	.	.24	.	.04	.27	.03		9
10	.	.02	.70	.09	.	.	.	.32	.	.36	.04	.		10
11	.15	.	.04	.65	.	.	.	.25	.	.03	.03	.23		11
12	.01	.	.02	.32	.	.	.02	.02		.10	.	.11		12
13	.	.	.	.06	.12	.	.05	.02	.	.26	.03	.		13
14	.78	.	.41	.	.07	.02	.	.	.	.78	.	.15		14
15	.61	.	.18	.	1.11	.	.03	.17	.11	.03	.04	.32		15
16	.54	.	.38	.	.28	.	.01	.	.	.	.	.04		16
17	.49	.	.36	.04	.12	.	.22	.	.65	.06	.	.38		17
18	.44	.	.26	.13	.84	.11	.03	.	.	.	.	.40		18
19	.	.	.33	.	.10	.46	.	.04	.55	.25	.	.03		19
20	.	.	.05	.21	.45	.	.	.14	.21	.17	.			20
21	.14	.	.05	.	.12	1.00	.	.09	.05	.11	.03	.		21
22	.06	.	.02	.		.	.	.19	.87	.14	.	.		22
23	.02	.	.09	.70	.	.	.55	.04	.	.27	.07	.10		23
24	.	.28	.09	.17	.02	.02	.03		.44	.37	.	.		24
25	.14	.13	.	.13	.02	.	.23	.	.37	.43	.	.51		25
26	.14	.	.01	.13	.	.11	.22	.	.40	.04	.	.30		26
27	.	.	.	.	.	.37	.30	.	.03	.35	.04	.40		27
28	.	.	.	.02	.	.28	.12	.45	.	.23		.94		28
29	.	×	.		.	.	.09	.81	.45	.14	.	.21		29
30	.13	×	.		.	.	.13	.09	.33	.33		.05		30
31	.01	×	.	×	.	×	.15	.02	×	.10	×	.17		31
TOTAL	4.93	.64	4.07	2.88	4.44	2.92	2.18	4.37	5.34	7.25	2.24	7.70	Year's Total. 48.96	
* Days with .01 in. or more.	21	9	24	16	15	11	15	21	18	28	14	25	217	
* Days with .04 in. or more.	16	4	18	14	13	9	10	18	17	26	11	22	178	

V.G. print

40-9999

* See Instruction 2 (f) on other side.

X BURY WATER BOARD X N

† Spare column, no entries required.

(Signed) J. A. Rodwell.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2907/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Edenfield (Rochdale Rd)

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 660 ft.

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·73	·49	·02	·01	–	–	·11	–	·20	·83	·20	·22		1
2	·03	·42	·10	–	–	·32	·05	–	·05	·25	·07	·47		2
3	·09	·72	·07	·28	–	·05	·36	–	·28	08	·10	·32		3
4	–	·04	·09	–	–	·52	·06	–	·39	·33	–	07		4
5	–	·69	·07	·30	–	·30	·01	–	·16	·04	·18	·29		5
6	·04	–	–	·12	–	·34	–	–	–	–	–	03		6
7	–	–	–	–	–	·20	–	–	–	·32	·21	·42		7
8	–	–	–	·15	–	·07	–	–	–	·43	·05	·64		8
9	·02	–	–	·42	–	·02	–	–	–	1·80	·31	·01		9
10	·65	·09	–	·36	–	·04	·04	–	–	·34	·28	–		10
11	–	·26	–	–	–	·33	–	02	–	·41	·10	–		11
12	·19	·35	–	–	–	·48	·01	–	·11	·04	·02	·01		12
13	–	·11	–	·12	·34	–	–	–	·05	·08	·07	–		13
14	–	·01	–	–	·07	·22	–	–	·37	·02	1·25	·46		14
15	–	2·00	–	·49	·09	–	–	–	·52	·38	·17	·50		15
16	–	·56	·29	·41	·12	·30	·07	–	·74	–	·27	–		16
17	–	·03	–	·40	·75	·21	·08	–	·78	·09	·53	–		17
18	–	·09	–	·03	–	·04	·49	–	·81	·58	·15	–		18
19	–	·17	–	·23	–	·47	·35	–	·04	·15	·40	·02		19
20	–	·83	–	·55	–	·22	·05	–	–	–	·03	–		20
21	–	·15	·03	·03	–	–	–	–	1·35	·23	·09	–	–	21
22	·02	·16	·17	·46	–	–	–	–	·09	–	·02	·18		22
23	–	·09	·85	·11	–	–	–	·34	·03	·39				23
24	·54	·72	·06	·01	–	–	–	–	1·96	·10	–	·20		24
25	·12	·07	·19	–	–	·14	–	–	–	–	·11	·06		25
26	–	–	–	–	–	–	·07	1·55	·49	·57	·25	·28		26
27	–	·11	–	–	·07	·05	·43	–	·18	1·16	·61	·06		27
28	·05	·27	–	–	·01	–	–	–	·16	·46	·23	·07		28
29	–	✕	·04	–	–	–	–	–	·29	·41	·08	·31		29
30	·14	✕	–	–	–	·26	–	·41	·31	·88	·73	·17		30
31	·03	✕	·02	✕	–	✕	–	–	✕	·20	✕	·61		31
													Year's Total	
TOTAL	2·65	8·34	2·00	4·48	1·45	4·58	2·18	2·32	9·36	10·57	6·51	5·40	59·84	
* Days with .01 in. or more.	13	23	13	18	7	20	14	4	22	26	26	22	208	
* Days with .04 in. or more.	9	21	10	14	6	19	12	3	21	25	23	18	181	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2907/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Edenfield (Rochdale Rd.)

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 665 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	20	·03	·21		·	·	·48	·04	·	·33	·57		1
2	02	05	·	04	·	38	·	·23	·05	·	·06	·26		2
3	·	·	·	·	·	·49	·02	·23	·89	·	·	·09		3
4	·40	·21	·36	·	·	03	01	·09	·33	·	·27	·58		4
5	·19	·03	·64	·	·	·02	·	·21	·37	·01	·	·46		5
6	·20	·	·09	·	·	·02	·10	·74	·77	·	·27	·		6
7	·	·	·23	·	·	·	·29	·	1·03	·	·42	·25		7
8	·48	·	·29	·	·	·	·	·	·03	·	·44	·21		8
9	·41	·	·05	·	·	·	·09	·	·05	·	·98	·01		9
10	·16	·	·	·	·	·	·29	·	·	·	1·69	·		10
11	·	·	·	·05	·	·16	·30	·01	·03	·	·88	·02		11
12	·	·	·	·03	·04	·71	·69	·05	·71	·08	·16	·01		12
13	·04	·	·	·14	·03	·	·07	·	·	·21	·	·95		13
14	·	·	·	·13	·	·47	·03	·15	·14	·19	·32	1·52		14
15	·21	·	·	·10	·05	20	·08	·27	·06	·	·63	·16		15
16	·02	·14		·04	·01	·01	·04	·	·	·05	·73	·		16
17	·10	·63	·03	·		·	·08	·17	·	·96	·07	·29		17
18	·	·08	·	·05	·	·09	·48	·15	·	·99	·	03		18
19	·76	·43	·05	·	·	·06	·25	·65	·	·20	·	·		19
20	·30	·19	·06	·01	·	·01	·02	·02	·	·04	·	·		20
21	·10	·01	·	·05	·	·	·	·	·	·08	·	·04		21
22	·33	·45	·05	·	·	1·26	·18	·	·	·03	·	·05		22
23	·	·02	·26	·35	·05	·	1·09	·	·	·09	·	·		23
24	·28	·04	·	·11	·36	·	·	·	·13	1·15	·01	·03		24
25	·45	·01	·	·04	·	·	·05	·	·47	·30	·	·05		25
26	·05	·42	·	·	·	·	·	·	·07	·80	·	·		26
27	1·26	·05	·08	·	·	·	·	·	·21	·55	·	·		27
28	·21	·56	·26		·	·	·12	·	·	·	·04	·09		28
29	·20	·31	1·13	·	·01	·48	·01	·	·	·14	·11	·05		29
30	·30	✕	·04	·	·53	·21	·37	·	·	·60	·13	·10		30
31	·04	✕	·01	✕	·03	✕	·11	·	✕	·01	✕	·94		31
TOTAL	6·55	3·83	3·66	1·35	1·11	4·60	4·77	3·45	5·38	6·48	4·54	6·76	Year's Total 55·48	✓
* Days with .01 in. or more.	24	18	17	14	9	16	23	14	17	19	18	23	212	✓
* Days with .04 in. or more.	22	14	14	12	5	11	18	12	15	16	17	18	164	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 2907/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at 17 Rochdale Road, Edenfield

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 665 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·09	·05	·11	·	·	·01	·09	·	·38	·01	·	·26		1
2	·35	·46	·13	·26	·	·01	·01	·	·03	·	·	·01		2
3	·	·23	·06	·09	·08	·86	·29	·	·	·	·	·03		3
4	43	·05	·03	·11	·16	·01	·02	·	·02	·	·	·80		4
5	1·45	·	·03	·01	·	·02	·02	·	·01	·	·	·02		5
6	·06	·	·02	·15	·08	·	·01	·26	·10	·01	·01	·05		6
7	·08	·15	·	·45	·01	·11		·	·11	·	·	·		7
8	·	·50	·02	·05	·	·08	·08	·	·	·	·03	·06		8
9	·03	·21	·01	·11	·16	·	·53	·17	·	·	·	·		9
10	·02	·22	·	·	·01	·10	·02	·	·	·	·	·53		10
11	·	·	·21	·	·02	·	·01	·	·	·	·	·		11
12	·22	·55	·25	·	·	·10	·04	·31	·29	·	·	·46		12
13	·	·21	·03	·	·	·50	·	·52	·05	·	·	·34		13
14	·	·11	·23	·	·	·	·	·45	·22	·02	·	·42		14
15	·38	·70	·	·51	·	·	·40	·	·37	·01	·	·09		15
16	·14	·63	·25	·65	·01	·	·	·35	·02	·	·	·01		16
17	·12	·04	·34	·41	·	·	·	·07	·16	·	·	·		17
18	·19	·40	·11	·02	·11	·	·	·33	·03	·	·63	·		18
19	·11	·37	·09	·36	·	·06	·03	·03	·	·	·60	·		19
20	·09	·26	·	·11	·42	·10	·	·	·	·	·03	·09		20
21	·02	·11	·03	·10	·02	·	·56	·	·	·09	·	·27		21
22	·06	·02	·15	·09	·05	·	·22	·	·	·51	·35	·19	·	22
23	·25		·	·	·49	·	·25	·	·	·42	·19	·		23
24	·04	·37	·19	·	·	·	·05	·	·17	·21	·	·11		24
25	·11	1·04	·01	·	·02	·	·	·18	·03	·20	01	·05		25
26	·	·45	·06	·	·42	·	·	·03	·05	·	·	·05		26
27	·	·66	·	·11	·	·	·	·	·	·30	·	·01		27
28	·01	·42	01	·	·	·05	·	·	·	·19	·	·		28
29	·		·	·	·	·03	·	·	·	·05	·15	·		29
30	·09	×	·	·	·	·30	·	·83	·	·16	·56	·02		30
31	·40	×	·	×	·	×	·	·14	×	·20	×	·		31
TOTAL	4·74	8·21	2·37	3·59	2·06	2·34	2·63	3·67	2·04	2·38	2·56	3·87	Year's Total 40·46	✓✓
* Days with .01 in. or more.	23	24	22	17	15	15	17	13	16	14	10	21	207	✓✓
* Days with .04 in. or more.	19	23	13	15	9	10	10	11	10	10	6	15	151	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

Section **A** for the entry of

AIR MINISTRY

FORM 1090.

REGIS

Kept at New Hall Nurser

in the County of Lancas

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea L

THE MORNING MEASURE

An observer who does not conform to

year in the space on the right of thi

2907/7

EDENFIELD, NEWHALL NURSERIES

1934 — 40

>80503

tion No. 2907/7

ORGANIZATION.

VIII | S Lancs | 3

in Enc 18" of file

t Water Board

lowing

Jan. 1, following

Date	Jan.	Feb.	Mar.	A								Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·01					·05	·28	·03	·10	·68		1
2	·02	·02	·16					·61	·05		·30	·61		2
3	·19	·02	·02					·11		·30	·14	·09		3
4	·24		·31	·06	·05				·47	1·24		·90		4
5			·12		·22			·56	·04	·40	·06	·22		5
6	·01	·02	·10	·07	·79	·06		·19	·04	·34		·30		6
7	·50	·05	·20	·09		·09				·09	·36	·60		7
8		·01	·01		·20	·53		·05	·05	·19	·65	·04		8
9		·08	·02	·01				·26		·02	·27			9
10		·04	·78	·12				·32		·60	·04			10
11	·15		·02	·74				·26		·05	·01	·24		11
12			·02	·36			·03	·04		·24		·11		12
13			·01	·05	·12		·05	·03		·25				13
14	·85		·43		·07	·01				·78	·01	·15		14
15	·62		·15		1·05		·03	·18	·13	·01	·02	·30		15
16	·53		·34		·26						·01	·04		16
17	·47		·34	·03	·10		·24		·56	·11		·38		17
18	·46		·26	·12	·81	·12			·01			·45		18
19			·45		·11	·43		·05	·53	·25		·02		19
20			·06	·19	·46			·11	·17	·21	·02			20
21	·14		·04		·10	·95		·10	·04	·11				21
22	·07		·02					·20	·85	·13	·01			22
23	·02		·10	·65			·58	·02		·28	·10	·13		23
24		·24	·07	·20	·02	·02			·43	·38				24
25	·16	·09		·13	·02		·26		·36	·43		·62		25
26	·18		·02	·13		·11	·25		·38	·03	·02	·34		26
27				·10		·55	·33		·03	·35	·05	·38		27
28				·02		·25	·13	·41		·22		1·01		28
29		×					·09	·74	·45	·12		·20		29
30	·13	×					·16	·12	·40	·13		·04		30
31	·01	×		×		×	·12	·01	×	·30	×	·21		31
TOTAL	4·75	·57	4·06	3·07	4·38	3·12	2·27	4·42	5·27	4·59	2·17	8·06	Year's Total. 49·73	
* Days with .01 in. or more.	18	9	25	17	15	11	12	21	19	28	17	24	216	
* Days with .04 in. or more.	14	5	16	14	13	9	10	18	17	24	10	23	173	

VG print

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

BURY WATER BOARD

N

(Signed) J. a. Rodwell

[P.T.O.

Section **A** for the entry of Daily Observations. tion No. 29·07/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

VIII | S Lancs | 3

Form 1090.

REGISTER OF RAINFALL IN 1934.

Kept at New Hall Nurseries, Edenfield.
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 455 ft.

awaiting plan of site promised in Enc 18^A of file

The Bury & District Joint Water Board

OS map 30 Ref. 9.H.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·	·01		·	·	·	·05	·28	·03	·10	·68		1
2	·02	·02	·16		·	·	·	·61	·05	·	·30	·61		2
3	·19	·02	·02	·	·	·	·	·11	·	·30	·14	·09		3
4	·24		·31	·06	·05	·	·	·	·47	1·24		·90		4
5	·	·	·12	·	·22	·	·	·56	·04	·40	·06	·22		5
6	·01	·02	·10	·07	·79	·06	·	·19	·04	·34		·30		6
7	·50	·05	·20	·09	·	·09	·	·	·	·09	·36	·60		7
8	·	·01	·01	·	·20	·53	·	·05	·05	·19	·65	·04		8
9	·	·08	·02	·01	·		·	·26	·	·02	·27	·		9
10	·	·04	·78	·12	·	·	·	·32	·	·60	·04	·		10
11	·15	·	·02	·74	·	·	·	·26	·	·05	·01	·24		11
12	·	·	·02	·36	·	·	·03	·04	·	·24	·	·11		12
13		·	·01	·05	·12	·	·05	·03	·	·25	·	·		13
14	·85	·	·43	·	·07	·01	·		·	·78	·01	·15		14
15	·62	·	·15	·	1·05		·03	·18	·13	·01	·02	·30		15
16	·53	·	·34	·	·26		·	·	·	·	·01	·04		16
17	·47	·	·34	·03	·10	·	·24	·	·56	·11	·	·38		17
18	·46	·	·26	·12	·81	·12	·	·	·01	·	·	·45		18
19	·		·45	·	·11	·43	·	·05	·53	·25	·	·02		19
20	·	·	·06	·19	·46	·	·	·11	·17	·21	·02			20
21	·14	·	·04	·	·10	·95	·	·10	·04	·11	·	·		21
22	·07	·	·02		·		·	·20	·85	·13	·01	·		22
23	·02	·	·10	·65	·	·	·58	·02		·28	·10	·13		23
24	·	·24	·07	·20	·02	·02	·	·	·43	·38	·	·		24
25	·16	·09	·	·13	·02	·	·26	·	·36	·43	·	·62		25
26	·18	·	·02	·13	·	·11	·25	·	·38	·03	·02	·34		26
27	·		·	·10	·	·55	·33	·	·03	·35	·05	·38		27
28	·		·	·02		·25	·13	·41		·22	·	1·01		28
29	·	×	·	·		·	·09	·74	·45	·12	·	·20		29
30	·13	×	·	·	·	·	·16	·12	·40	·13	·	·04		30
31	·01	×		×	·	×	·12	·01	×	·30	×	·21		31
Total	4·75	·57	4·06	3·07	4·38	3·12	2·27	4·42	5·27	4·59	2·17	8·06	Year's Total. 49·73	
* Days with .01 in. or more.	18	9	25	17	15	11	12	21	19	28	17	24	216	
* Days with .04 in. or more.	14	5	16	14	13	9	10	18	17	24	10	23	143	

VG print

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† Spare column, no entries required.

* See Instruction 2 (f) on other side. X BURY WATER BOARD X (Signed) N J. a. Rodwell [P.T.O.

58782/30

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2907/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Edenfield (New Hall Nurseries)
in the County of Lancaster.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 875 ft.

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.68	.55	.01	.01	-	-	.10	-	.19	.84	.17	.28		1
2	.02	.39	.06	-	-	.33	.06	-	.04	.25	.07	.39		2
3	.11	.75	.08	.21	-	.05	.34	-	.31	.07	.11	.26		3
4	-	.02	.09	-	-	.45	.07	-	.41	.36	-	.06		4
5	-	.70	.07	.30	-	.28	.02	-	.16	.03	.14	.24		5
6	-	-	-	.16	-	.31	-	-	-	-	-	.02		6
7	.02	-	-	.08	-	.16	-	-	-	.32	.21	.44		7
8	-	-	-	.13	-	.04	-	-	-	.43	.09	.64		8
9	-	-	-	.42	-	.01	-	-	-	1.99	.29	-		9
10	-	.11	-	.34	-	.02	.03	-	-	.32	.28	-		10
11	.60	.26	-	-	-	.39	-	-	-	.42	.10	.02		11
12	-	.37	-	-	-	.53	-	-	.10	.04	-	-		12
13	.22	.09	-	.12	.33	.01	-	-	.29	.07	.06	-		13
14	.01	.01	-	-	.07	.22	-	-	.10	.02	1.25	.39		14
15	-	1.88	-	.45	.10	-	-	-	.53	.43	.10	.50		15
16	-	.50	.09	.30	.14	.25	.06	-	.78	-	.22	-		16
17	-	.02	-	.36	.74	.22	.09	-	.83	.09	.55	-		17
18	.01	.08	-	.03	.10	.03	.48	-	.84	.64	.20	-		18
19	-	.18	-	.23	-	.48	.35	-	.02	.17	.43	.02		19
20	-	.80	-	.55	-	.20	.03	-	-	-	.06	-		20
21	-	.15	.02	.03	-	-	-	-	1.40	.22	.11	-		21
22	-	.16	.15	.43	-	-	-	-	.09	-	.02	.16		22
23	.02	.09	.88	.10	-	-	-	.35	.02	.40	-	-		23
24	.62	.67	.65	.01	-	-	-	-	2.10	.08	-	.23		24
25	.16	.05	.17	-	-	.15	-	-	-	-	.08	.07		25
26	-	-	-	-	-	-	.08	1.63	.56	.69	.20	.31		26
27	-	.10	-	-	-	.04	.58	-	.17	1.44	.70	.09		27
28	.05	.28	-	-	.03	-	-	-	.16	.78	.19	.08		28
29	-	-	.02	-	.01	-	-	.04	.29	.53	.08	.33		29
30	.13	✗	-	-	-	.24	-	.45	.29	.82	.70	.17		30
31	.03	✗	.02	✗	-	✗	-	-	✗	.21	✗	.70		31
													Year's Total	
TOTAL	2.68	8.21	1.71	4.26	1.52	4.38	2.29	2.47	9.68	11.66	6.41	5.40	60.67	
* Days with .01 in. or more.	14	23	13	19	8	21	13	4	22	26	25	21	209	
* Days with .04 in. or more.	8	20	9	15	6	17	9	4	20	24	24	18	174	

Recd. 12/37

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell [P.T.O.

Edenfield (New Hall Nurseries)

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2907

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at New Hall Nurseries
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 800 ft.

~~1935~~ 1935

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·19	·02	·24	·	·	·	·50	·03	·	·35	·68		1
2	·01	·06	·	03	·	·35	·	·30	·05	·	·06	·34		2
3	·	·	·	·	·	·52	·01	·26	·91	·	·	·09		3
4	·40	·21	32	·	·	·03	·01	·10	·35	·	·24	·54		4
5	·20	·02	·60	·	·	·02	·	·34	·39	·01	·	·43		5
6	·20	·	·05	·	·	·01	·11	·63	·78	·	·30	·		6
7	·	·	·24	·	·	·	·32	·	·95	·	·47	·30		7
8	·52	·	·30	·	·	·	·	·	·01	·	·48	·13		8
9	·39	·	·05	·	·	·01	·10	·	·05	·01	1·02	·01		9
10	·16	·	·	·	·	·	·35	·	·01	·	1·60	·		10
11	·	·	·	·05	·	·19	30	·01	·04	·	·95	·02		11
12	·	·	·	·04	·04	·78	·72	·04	·81	·09	·08	·01		12
13	·	·	·	·14	·03	·	·07	·	·	·27	·	1·06		13
14	·	·	·	·20	·	·50	·02	·14	·15	·26	·36	1·40		14
15	·22	·	·	09	·06	·18	·09	·29	·07	·	·66	·15		15
16	·03	·20	·01	·04	·01	·01	·03	·	·	·04	·71	·		16
17	·09	·66	·03	·	·	·	·07	·19	·	·95	·10	·30		17
18	·	·04	·	·05	·	·05	47	·16	·	·98	·	·01		18
19	·56	·43	·04	·	·	·10	·24	·66	·	·21	·	·		19
20	·26	·20	·05	·	·	·01	·01	·01	·	·05	·	·		20
21	·08	·01	·	·06	·	·	·	·	·	·14	·	·04		21
22	·27	·37	·10	·	·	1·24	·24	·	·	·03	·	·05		22
23	·	·02	·18	·40	·05	·	1·14	·	·	·07	·	·		23
24	·29	·04	·	·18	·36	·	·	·01	·15	1·23	·	·03		24
25	·45	·	·	·03	·	·	·03	·	·53	·37	·	·05		25
26	·14	·44	·	·	·	·	·	·	·11	·90	·	·		26
27	1·26	·05	·08	·	·	·	·	·	·23	·55	·	·		27
28	·20	·57	·29	·	·	·	·15	·	·	·	·07	·11		28
29	·19	·25	1·16	·	·01	·49	·01	·	·	·16	·14	·04		29
30	·33	✕	·05	·	·45	·28	·35	·	·	·64	·15	·11		30
31	·03	✕	·01	✕	·03	✕	·12	·02	✕	·	✕	1·00		31
TOTAL	6·31	3·76	3·58	1·55	1·04	4·77	4·96	3·66	5·62	6·96	7·74	6·90	Year's Total 56·85	
* Days with .01 in. or more.	23	17	18	13	9	17	23	16	18	19	17	23	213	
* Days with .04 in. or more.	19	14	14	11	5	11	16	12	15	16	17	18	168	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column; no entries required.

(*Signed*) J. A. Cadwell [P.T.O.

Irwell Valley Wat. Bd.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2907/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Edenfield (New Hall Nurseries)

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·09	·05	·11	·	·	·01	·08	·	·34	·01	·	·28		1
2	·34	·50	·10	·28	·	·01	·01	·	·01	·	·	·01		2
3	·	·23	·04	·09	·07	·86	·25	·	·	·	·	·04		3
4	·43	·05	·01	·12	·16	·	·02	·	·01	·	·	·80		4
5	1·45	·	·02	·01	·	·02	·02	·	·01	·	·	·02		5
6	·06	·	·02	·19	·09	·	·	·26	·10	·01	·01	·05		6
7	·08	·17	·	·45	·01	·11	·	·	·10	·	·	·01		7
8	·	·52	·04	·05	·	·08	·08	·	·	·	·03	·05		8
9	·03	·10	·02	·12	·21	·	·53	·20	·	·	·	·		9
10	·02	·20	·	·	·	·09	·03	·	·	·	·	·56		10
11	·	·	·27	·	·02	·	·01	·	·	·	·	·		11
12	·24	·50	·26	·	·	·10	·04	·25	·31	·	·	·45		12
13	·	·24	·05	·	·	·40	·	·48	·08	·	·	·35		13
14	·	·13	·26	·	·	·	·	43	·24	·01	·	·39		14
15	·40	·74	·	·52	·	·	·47	·	·40	·01	·	·09		15
16	·14	·63	·28	·69	·01	·	·	·42	·09	·	·	·04		16
17	·11	·05	·34	·41	·	·	·	·06	·10	·	·	·		17
18	·19	·38	·12	·02	·12	·	·	·36	·03	·	·65	·		18
19	·11	·36	·10	·36	·	·06	·03	·05	·	·	·61	·01		19
20	·09	·23	·	·11	·49	·10	·	·	·	·	·03	·29		20
21	·02	·10	·03	·12	·03	·	·54	·	·	·10	·	·16		21
22	·05	·01	·12	·14	·05	·	·34	·	·	·59	·37	·19		22
23	·25	·	·	·	·49	·	·26	·	·	·49	·17	·		23
24	·04	·35	·18	·	·	·	·04	·	·15	·31	·	·09		24
25	·11	·97	·01	·	·02	·	·	·23	·03	·16	·	·05		25
26	·	·42	·05	·	·44	·	·	·	·04	·	·	·04		26
27	·	·60	·	·14	·	·	·	·	·	·32	·	·01		27
28	·01	·40	·01	·	·	·05	·	·	·	·19	·	·		28
29	·02		·	·	·	·03	·	·	·	·06	·17	·		29
30	·11	✕	·	·	·	·30	·	·87	·	·16	·56	·01		30
31	·43	✕	·	✕	·	✕	·	·14	✕	·20	✕	·		31
TOTAL	4·82	7·93	2·44	3·82	2·21	2·22	2·75	3·75	2·04	2·62	2·60	3·99	Year's Total 41·19	✓ ✓
* Days with .01 in. or more.	24	24	22	17	14	14	16	12	16	14	9	23	205	✓ ✓
* Days with .04 in. or more.	19	23	15	15	9	10	10	12	11	10	6	17	157	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. A. Rodwell

P.T.O.

Section **A** **for the entry of Daily Observations** **Station No.** 2907/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Edenfield (New Hall Nurseries).

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·02	·	·09	·	·82	·	·28	·	·	·49	·31		1
2	·02	·01	·	·68	·03	·66	·	·	·	2·47	·25	·32		2
3	·01	·	·	·	·	·02	·05	·	·18	2·41	·46	·10		3
4	·02	·02	·	·01	·	·05	·60	·09	·	·42	·30	1·15		4
5	·01	·03	·	·14	·	·04	·24	·45	·05	·63	·02	·06		5
6	·24	·	·	·	·	·10	·26	·02	·23	·52	·	·03		6
7	·36	·01	·	·	·	·	·47	·	·29	·40	·	·		7
8	·53	·01	·	·	·	·	·55	·01	·	1·39	·	·30		8
9	·13	·58	·16	·	·	·15	·35	·	·	·17	·	·37		9
10	·01	·12	·12	·	·	·08	·77	·	·	·19	·	·11		10
11	·14	·15	·	·	·05	·07	·18	·46	·03	·24	·15	·11		11
12	·40	·	·	·	·26	·	·	·03	·01	1·65	·55	·02		12
13	·01	·04	·	·	·02	·	·04	·	·06	·27	·16	·38		13
14	·31	·02	·	·	·20	·	·15	·	·04	·02	·21	·01		14
15	·57	·	·01	·	·01	·01	·28	·36	·	·06	·	·40		15
16	·54	·	·12	·	·21	·	·13	·29	·	·09	·15	·09		16
17	·08	·	·01	·	·62	·	·16	·22	·25	·70	·03	·		17
18	·14	·	·	·	·09	·21	·	·52	·01	·53	·56	·06		18
19	·04	·	·	·	·	·	·	·17	·37	·01	·01	·04		19
20	·35	·	-	·	·	·	·	·09	·32	·	·36	·03		20
21	·06	·	·12	·	·	·	-	·19	·02	·	·04	·03		21
22	·	·	·	·04	·	·41	·	·	·	·	·74	·07		22
23	·03	·	·	·01	·29	·46	·	·05	·03	·	·56	·		23
24	·14	·03	·22	·	·09	·15	·11	·53	·03	·	·29	·02		24
25	·40	·59	·17	·	·	·18	·25	·12	·	·66	·61	·08		25
26	·51	·56	·32	·	·11	·20	·	·	·03	·29	·32	·04		26
27	·30	·25	·	·	·57	·55	·38	·15	·	·01	·64	·06		27
28	·28	·17	·14	·	·19	1·06	·14	·12	·11	·03	·02	·17		28
29	·10	×	·17	·	1·35	·39	·45	·	·	·30	·17	·50		29
30	·33	×	·	·	·18	·02	·12	·	·58	·09	·77	·27		30
31	·27	×	·03	×	·46	×	·	·	×	·80	×	·84		31
TOTAL	6·33	2·61	1·59	0·97	4·73	5·63	5·68	4·15	2·64	14·35	7·86	6·00	Year's Total 62·54	✓
* Days with .01 in. or more.	29	16	12	6	17	20	20	19	18	25	24	28	234	✓
* Days with .04 in. or more.	22	8	9	4	14	17	20	16	11	21	20	22	184	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) L. Wyllie

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2907/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Edenfield (New Hall Nurseries)

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·41	·	·24	·20	·	·	·09	·04	·04	·06	·	·63		1
2	·13	·	·01	·09	·	·	·65	·61	·80	·	·06	·14		2
3	·05	·01	·01	·11	·	·	·	·21	·09	·	·14	·48		3
4	·14	·	·44	·59	·	·	·36	·	·	·	·05	·61		4
5	·	·02	·	·	·34	·	·29	·18	·	·34	·38	·02		5
6	·84	·24	·03	·	·	·	·40	·	·	·01	·14	·01		6
7	·24	·41	·25	·	·	·	·04	·02	·	·	·18	·32		7
8	·38	·14	·44	·03	·16	·	·64	·08	·	·04	·01	·41		8
9	·20	·48	·	·	·	·	·03	·56	·	·58	·	·65		9
10	·05	·02	·04	·	·	·21	·	·02	·30	·31	·	·20		10
11	·34	·12	·24	·	·	·32	·	·05	·	·	·	·01		11
12	·34	·11	·	·	·	·09	·	·	·01	·	·	·		12
13	·03	·	·	·29	·15	·15	·08	·	·05	·01	·04	·		13
14	·46	·01	·01	·05	·52	·65	·35	·	·	·	·28	·		14
15	·39	·09	·02	·41	·03	1·04	·23	·	·	·	·21	·		15
16	·18	·	·	·	·35	·	·04	·	·	·04	·10	·		16
17	·46	·40	·09	·08	·04	·04	·	·	·	·18	·06	·		17
18	·04	·22	·03	·	·	·12	·26	·	·	·	·84	·		18
19	·28	·	·	·	·	·01	·43	·	·	·	·05	·		19
20	·10	·	·	·	·01	·05	·22	·21	·	·	·	·		20
21	·20	·24	·42	·16	·	·	·29	·32	·03	·	·	·		21
22	·10	·34	·22	·09	·03	·	·14	·	·01	·03	·86	·		22
23	·01	·54	·01	·23	·	·01	·06	·	·	·58	·24	·03		23
24	·01	·13	·	·04	·	·04	·18	·	·	·11	·03	·		24
25	·24	·25	·	·01	·	·01	·01	·	·	·	1·80	·		25
26	·	·10	·	·	·	·	·	·80	·	·18	·40	·05		26
27	·02	1·53	·18	·	·	·29	·12	·02	·	·05	·34	·09		27
28	·01	·23	·18	·	·	·61	·93	·	·	·	·84	·		28
29	·	X	·	·	·	·01	1·64	·	·	·15	·35	·		29
30	·	✕	·	·	·	·23	·18	·	·	·	·66	·		30
31		✕		✕	·	✕	·24	·05	✕	·01	✕	·		31
TOTAL	6·34	5·66	3·28	2·41	1·66	3·91	8·29	3·14	1·33	2·44	8·12	4·28	Year's Total 51·52	
* Days with .01 in. or more.	26	21	18	14	9	14	25	14	8	16	23	14	205	
* Days with .04 in. or more.	21	14	11	12	6	13	23	11	5	12	21	10	162	

† Spare column, no entries required.

(*Signed*) Irwell Valley Water Board.

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2907/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at New Hall, Edenfield

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·	·01	·	·25	·14	-	·03	·	·	·	·80	·28		1
2	·	·01	·	·33	·	-	·18	·	·	·	·45	·29		2
3	·01	·09	·01	·14	·	-	·12	·	·	·02	·04	·28		3
4	·	·02	·01	·16	·	·	·11	·	·	·39	·34	·36		4
5	·	·01	·	·	·10	·	·09	·	·01	1·09	·06	·50		5
6	·04	·15	·	·	·	·	·01	·	·	·50	·04	·15		6
7	·12	·24	·	·28	·08	·	·11	·20	·14	·09	·02	·01		7
8	·01	·	·03	·11	·03	·	·	·05	·	·35	·12	·30		8
9	·	·	·18	·	·	·	·40	·26	30	·41	1·45	·24		9
10	·	·	·05	·	·	·	·55	·84	·05	·13	·91	·45		10
11	·	·	·04	·10	·	·02	·09	-	·	·	1·90	·		11
12	·	·01	·44	·	·	·06	·20	·06	·51	·	·35	·		12
13	·	·02	·12	·03	·	·	·	·10	·91	·	·18	·06		13
14	·	·09	·	·31	·06	·	·	·06	·28	·	·05	·65		14
15	·	·	·09		·14	·04	·05	·	·11	·	·20	·09		15
16	·06	·	·18	·20	·	·	·	·	1·55	·35	·05	·12		16
17	·	·	·54		·08	·	·29	·	·18	·01	·50	·02		17
18	·05	·11	·24	·41	·	·	·02	·23	·24	·	·03	·34		18
19	·02	·20	·29	·04	·	·	·25	·01	·38	·	·34	·02		19
20	·	·02	·15	·33	·	·	·18	·41	·24	·12	·23	·		20
21	·	·	·26	·03	-	·25	·10	·06	·	·10	·62	·		21
22	·	·03	·05	·	·16	·13	·	·10	·21	·01	·	·		22
23	·	·25	·02	·23	·	· ·	·16	·01	·09	·	·10	·		23
24	·84	·02	·01	·	·02	·	·	·02	·01	·05	·	·05		24
25	·04	·	·	·	·02	·06	·02	·	·	·04	·	·		25
26	·52	·29	·08	·	·02	·12	·08	·	·01	·	·06	·		26
27	·39	·46	·	·24	·01	·	·12	·	·	·	·14	·01		27
28	·26	·43	·	·	·10	·	·	·16	·	·	·	·04		28
29	·65	·	·45	·	·	·29	·04	-	·	·05	·02	·85		29
30	·02	✕	·	·	·	·	·	-	·	·61	·03	·45		30
31	·04	✕	·11	✕	·03	✕	·	·04	✕	·46	✕	·02		31
TOTAL	3·16	2·49	3·38	3·22	1·02	1·00	3·50	2·64	5·28	5·38	9·36	5·88	Year's Total 46·31	
* Days with .01 in. or more.	15	19	21	16	14	8	22	16	14	18	26	23	215	
* Days with .04 in. or more.	11	10	16	14	8	4	19	13	14	15	22	18	164	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*)

P.T.O.

2908

Section **A** for the entry

AIR MINIST … L ORGANIZATION.

FORM 1090. **REGIS**

Kept at Edenfield (Scou

in the County of Lancas

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform
year in the space on the right of

following

Jan. 1, following

2908

Scout Moor No1

1931—40

280503

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·04		·09					·10	·19		·01	1
2	·06	·05		·62	·02	1·31	·03		1·10	·07	·09	·25	2
3				·06		·10	·47		·35	·06	2·90	·64	3
4		·03		·32	·01		·30	·02	1·26	·15	·21	·45	4
5		·09			·19	1·25	·30	1·14	·14			·43	5
6		·18	·02		·04	·45	·15	·04	·29	·16	·30		6
7			·04		·01	·81		·25		·32	·18	·21	7
8	·05	·53	·04	·08	·02	·02	·18	·40	·08	·07	·26	·03	8
9	·02	1·11	·05	·27		·02		·28	·07	·08	·45	·12	9
10	·13	·08			·27	·72		·32	·04		·37	·02	10
11	·47	·52		·05		·06	·22	·01	·40		·81	·02	11
12	·03	·15		·04			·68	·03	·09	·42	·13	·01	12
13			·38	·01	·14	·02	·42	·02					13
14	·15	·08	·02	·02	·01	1·34	·20	1·09	·02		·60	·02	14
15	·33	·58		·12	·22		·20	·35			·01	·05	15
16	·65	·05		·49	·36	·42	·18	1·04	·33				16
17	·06	·07		·10	·03	·08	·69	·26	·03		·14		17
18	·43			·07		·84	·68	·17	·01		·91		18
19	·17	·30		·02			·04	1·40	·04	·05			19
20	·03	·17	·07			·08		·04			·15	·02	20
21	·83	·05	·18		·14	·18	·01	·19					21
22	·56	·15		·04	·33	·05	·06				·07		22
23	·39	·01		·51	·68	·25	·27				·57	·24	23
24	·13	·40		·15	·45		·07				·34	·13	24
25	·08	·85		·35	·23		·23				·07	·15	25
26	·10	·13		·56							·59	·05	26
27	·70	·22		·03	·10		·39			·36	·77	·06	27
28	·37	·15		·10	·19		·24		·01		·01	·07	28
29	·25	×			·35		·32			·79	·02		29
30	·01	×							·15		·08		30
31	·35	×		×		×	·13		×	·04	×	·11	31
TOTAL	6·39	5·99	·80	4·10	3·79	8·00	6·46	7·08	4·51	3·26	9·97	3·09	YEAR'S TOTAL 63·44
*Days with ·01 in. or more.	25	24	8	22	20	18	24	18	18	13	24	21	235
*Days with ·04 in. or more.	21	22	6	18	15	15	22	14	14	13	20	14	194

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Rodwell

[P.T.O.

Section **A** for the entry of Daily Observations. 2908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Edenfield (Scout Moor No 1)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1245 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·04		·09					·10	·19		·01	1
2	·06	·05		·62	·02	1·31	·03		1·10	·07	·09	·25	2
3				·06		·10	·47		·35	·06	2·90	·64	3
4		·03		·32	·01		·30	·02	1·26	·15	·21	·45	4
5		·09			·19	1·25	·30	1·14	·14			·43	5
6		·18	·02		·04	·45	·15	·04	·29	·16	·30		6
7			·04		·01	·81		·25		·32	·18	·21	7
8	·05	·53	·04	·08	·02	·02	·18	·40	·08	·07	·26	·03	8
9	·02	1·11	·05	·27		·02		·28	·07	·08	·45	·12	9
10	·13	·08			·27	·72		·32	·04		·37	·02	10
11	·47	·52		·05		·06	·22	·01	·40		·81	·02	11
12	·03	·15		·04			·68	·03	·09	·42	·13	·01	12
13			·38	·01	·14	·02	·42	·02					13
14	·15	·08	·02	·02	·01	1·34	·20	1·09	·02		·60	·02	14
15	·33	·58		·12	·22		·20	·35			·01	·05	15
16	·65	·05		·49	·36	·42	·18	1·04	·33				16
17	·06	·07		·10	·03	·08	·69	·26	·03		·14		17
18	·43			·07		·84	·68	·17	·01		·91		18
19	·17	·30		·02			·04	1·40	·04	·05			19
20	·03	·17	·07			·08		·04			·15	·02	20
21	·83	·05	·18		·14	·18	·01	·19					21
22	·56	·15		·04	·33	·05	·06				·07		22
23	·39	·01		·51	·68	·25	·27				·57	·24	23
24	·13	·40		·15	·45		·07				·34	·13	24
25	·08	·85		·35	·23		·23				·07	·15	25
26	·10	·13		·56							·59	·05	26
27	·70	·22		·03	·10		·39			·36	·77	·06	27
28	·37	·15		·10	·19		·24		·01		·01	·07	28
29	·25	X			·35		·32			·79	·02	•	29
30	·01	X							·15		·08	•	30
31	·35	X		X		X	·13		X	·04	X	·11	31
TOTAL	6·39	5·99	·80	4·10	3·79	8·00	6·46	7·08	4·51	3·26	9·97	3·09	YEAR'S TOTAL 63·44
*Days with ·01 in. or more.	25	24	8	22	20	18	24	18	18	13	24	21	235
*Days with ·04 in. or more.	21	22	6	18	15	15	22	14	14	13	20	14	194

40-9999

(*Signed*) J. A. Rodwell [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Edenfield (Scout Moor Res.) No. 1.

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1275 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·47	·01	·	·22	·15	·	·22	·03	·98	·28	·15	·14	1
2	1·45	·	·	·	·22	·	·05	·04	1·65	·12	·29	·60	2
3	·10	·	·	·01	·	·	·36	·	·19	·	·	·05	3
4	·08	·	·	·	·	·	·42	·	·05	·06	·12	·01	4
5	1·35	·02	·10	·33	·04	·	·04	·01	·30	·	·	·	5
6	1·01	·	·24	·67	·06	·	·	·	·32	·	·	·	6
7	·09	·	·74	·09	·	·	·	·	·85	·65	·01	·	7
8	·	·	·	·20	·	·	·	·	·20	·90	·	·	8
9	·23	·06	·	·58	·04	·	·	·	·05	·01	·	·07	9
10	·70	·05	·	·05	·	·	·	·	·90	·32	·05	·07	10
11	·07	·02	·02	02	·90	·04	·28	·	·01	·03	·01	·	11
12	·69	·	·	·	·75	·02	·28	·06	·02	·61	·01	·	12
13	·02	·03	·	·14	·18	·	·35	·06	·26	·45	·01	·61	13
14	·23	·	·	·05	·	·	·10	·09	·02	·10	·08	·02	14
15	·02	·	·	·04	·67	·	·	·	·	·15	·25	·20	15
16	·48	·	·	·03	·	·	·90	·01	·	·20	·	·32	16
17	·	·	·	·	·	·	·15	·06	·06	·86	·	·01	17
18	·	·	·	·	·20	·	·01	·01	·04	·01	·01	·	18
19	·	·	·	·16	·08	·	·01	·	·01	·71	·01	·	19
20	·	·	·	·16	·47	·	·07	·25	·	·21	·06	·01	20
21	·04	·	·25	·14	·30	·	·06	·40	·	·75	·15	·06	21
22	·01	·	·26	·18	·02	·	·11	·	·	·10	1·20	·14	22
23	·	·02	·	·03	·85	·	·18	·	·	·13	·06	·08	23
24	·04	·	·	·01	·	·14	·28	·	·20	·02	·07	·02	24
25	·	·04	·	·14	·07	·02	·04	·	·17	1·07	·22	·	25
26	·	·01	·	·04	·25	·	·44	·	·17	·29	·35	·02	26
27	·	·	·40	·38	·35	·22	·37	·	·	·01	·08	·24	27
28	·	01	·06	·23	·20	·	·27	·	·	·01	·	·06	28
29	·10	·	·99	·51	·05	·16	·39	·46	19	·97	·60	·48	29
30	·	×	·20	·06	·03	·82	·12	·03	·01	·02	·70	·18	30
31	·01	×	·10	×	·03	×	·18	·01	×	·01	×	·09	31
TOTAL	7·19	·27	3·36	4·47	5·91	1·42	5·68	1·52	6·65	9·05	4·49	3·48	YEAR'S TOTAL 53·49
*Days with ·01 in. or more.	20	10	11	25	22	7	25	14	22	28	22	22	228
*Days with .04 in. or more.	16	3	10	20	19	5	23	8	17	20	16	16	173

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Hodwell

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 2908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Edenfield (Scout Moor) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1275 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	·59	·10				·02	·05	·13		·60			1
2	80		·26	·34		·15		·13						2
3	·01	·57	·65		·59						·05			3
4	·30	·21	·25		·18			·04		·01				4
5	·22	29	·12		·15						·10			5
6	·01	·20	·02		·33							·05		6
7	·15	·47	·19		·08		·18	·10		·72		·02		7
8	·38	·15	·24	·16	·06	·30	·22	·03		1·00	·03	·08		8
9		·71		·20	·11		·97	·06		·93	·18	·01		9
10	·15	·01			·01	·03	·12			1·48	·20			10
11							·23			·63		·05		11
12	·02					·17	·36			·10		·03		12
13			·03		·27		·50	·09		·36	·30			13
14	·45		·04		·02		·22	·09		·02	·68			14
15	·22		·12			·01	·01	·15		·22	·65	·01		15
16	·15	·06	·22		·04	·44	·18	·01		·29	·10			16
17	·04	·04	·76			·85		·30	·16	·01	·05			17
18	·02	·05	·22		·16	·46		·09			·06	·01		18
19		·01	·22	·03		·10	·60	·02	·67		·17			19
20		·13		·01	·05			·35	·20		·01			20
21		·03						·69	·03			·02		21
22								·14		·13				22
23		·02		·47	·03			·04	·03	·16	·01			23
24		·10		·28	·14	·13			·75	·01				24
25		·85		·12	·01				·11			·09		25
26		·58		·50					·01	·29				26
27		·01		·01	·53		·01							27
28				·08			·14			·17				28
29		×					·30			·01		·06		29
30	·03	×	·03	·10	·05		·57			·47		·33		30
31	·66	×	·06	×		×	·43	·28	×	·21	×			31
TOTAL	3·68	5·08	3·53	2·30	2·81	2·64	5·06	2·66	2·09	7·22	3·19	·76	Year's Total 41·02	
*Days with ·01 in. or more.	17	20	17	12	18	10	17	18	9	20	15	12	185	
*Days with ·04 in. or more.	12	15	14	9	14	8	14	15	6	15	12	6	140	

† Spare column, no entries required.

(*Signed*) H.A. Rodwell

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*See Instruction 2 (*f*) on other side.

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[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Edenfield (Scout Moor Res) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1275 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·19		·02					·05	·34	03	·13	·55		1
2	·01	·02	·16		·01			·86	·07		·29	·84		2
3	·19	·03	·02					·07	·01	·39	·15	·09		3
4	·21		·25	·05	12				·06	1·46		·89		4
5			·10		·18			·69	·04	·40	·01	·24		5
6	·01		·18	·06	·76	·07		·15	·01	·35		·35		6
7	·50	·05	·15	·08		·10				·09	·43	·40		7
8		·01	·02		·20	·75		·08	·05	·22	·84	·03		8
9	·01	·11	·22	·03				·24	·01	·02	·40	·02		9
10		·02	·25	·06				·31		·62	·04			10
11	·18		05	·68				·25		·06	·02	28		11
12	·01		·04	·31			·05	·07		·20		·12		12
13	·55		02	·05	·15		·13	04		·29				13
14	·14		·21		·13	03				·48		·16		14
15	·40		·09		1·10		·04	·19	·12	·03		·36		15
16	·54		·21		·24						·05	·05		16
17	·50		·43	·03	·15		·33		·43	·11		·45		17
18	·38		·22	·18	·82	·18		·04				·45		18
19		·03	·30		·10	·45		·02	·54	·25		·01		19
20			·04	·18	·54	·04		·14	·14	·20	·03			20
21	·10		·03		·07	1·04		·11	·05	·12				21
22	·02		·01		·02			25	·85	·14	·01			22
23	·04		·15	·58			·57	·02	·01	·30	·07	·18		23
24		·20	·05	·23	·01	·03			·48	·42				24
25	·16	·08		·14	·05		·32		·40	56		·77		25
26	·10		·04	·18		·16	·35		·47	·03	·02	·06		26
27				·13		·66	·41		·02	·40	·07	·34		27
28				·02		·23	·21	·36		·20		96		28
29	·13	×	·01				·10	·62	·45	·10		·12		29
30	·01	×					·12	·33	·38	·26		·18		30
31		×		×		×	·29	·04	×	·08	×	·15		31
TOTAL	4·44	·55	3·24	2·99	4·65	3·74	2·92	4·99	4·99	7·81	2·59	8·41	Year's Total. 51·35	
* Days with .01 in. or more.	22	9	26	17	17	12	12	22	21	28	15	25	226	
* Days with .04 in. or more.	16	4	19	14	14	10	12	20	16	24	10	22	181	

Entries on 10yr sheets amended (## memo 19 f 58782/30)

N.P.
See memo 19
f 58782/30.

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) J. A. Rodwell

np.

[P.T.O.

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Section **A** for the entry of Daily Observations.

Station No. 2908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Edenfield (Scout Moor) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1275 ft.

1934 low np.

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·87	·64	·02	·04	·	·02	·11	·	·22	·91	·17	·34		1
2	·03	·20	·08	–	·	·27	·09	·	·03	·27	·07	·31		2
3	·14	·87	·13	·08	·	·04	·45	·	·32	·04	·12	·26		3
4	–	·02	·02	·01	·	·38	·09	·	·50	·31	–	·01		4
5	–	·61	·12	·19	·	·31	·03	·	·17	·02	·17	·28		5
6	·01	–	·	·13	·	·32	·	·	–	–	–	·02		6
7	–	–	·	·12	·	·36	–	·	–	·34	·16	·42		7
8	–	–	·	·15	·	·03	–	·	–	·36	·09	·58		8
9	–	–	·01	·51	·	·03	–	·	–	1·84	·32	–		9
10	–	·08	–	·48	·	·03	·03	·	–	·33	·20	–		10
11	·61	·36	–	–		·33	·	·	–	·34	·09	·03		11
12	–	·41	–	–	·	·61	·	·	·09	·01	–	–		12
13	·15	·10	–	·16	·25	–	·	·	·24	·13	·06	–		13
14	·01	–	–	·09	·03	·16	·	·	·06	–	1·26	·20		14
15	–	2·35	–	·49	·09	–	·	·	·82	·43	·15	·50		15
16	–	·51	·13	·25	·14	·39	·07	·	·93	–	·17	–		16
17	–	·02	·	·36	·41	·26	·10	·	·74	·10	·52	·		17
18	–	·09	·	·04	·15	·05	·47	·	·79	·71	·15	–		18
19	–	·24	·	·17	·	·48	·34	·	·03	·19	·45	·		19
20	·02	·70	·	·67	–	·21	·08	·	–	–	·11	–		20
21	–	·08	·01	·02	·	–	·	·	1·44	·13	·18	·15		21
22	·01	·20	·17	·24	·	–	·	·	·13	–	–	·01		22
23	·03	·01	·89	·08	·	–	·	·34	·02	·42	–	–		23
24	·57	·46	·03	·03	·	–	·	–	2·04	·08	–	·23		24
25	·12	·02	·25	·	·	·16	·	–	–	–	·14	·02		25
26	–	–	–	·	·	–	07	1·54	·59	·69	·20	·27		26
27	–	·05	–	·	·	·05	58	·	·16	1·78	·68	·09		27
28	·02	·15	–	·	·	–	·	·	·18	·84	·19	·01		28
29	·01		·03	·	·	–	·	·03	·27	·59	·08	·38		29
30	·10	✕	–	·	·	·26	·	·42	·30	·97	·72	·15		30
31	·04	✕	·02	✕	·	✕	·	–	✕	·20	✕	·61		31
TOTAL	2·74	8·17	1·91	4·21	1·07	4·75	2·51	2·33	10·07	12·03	6·45	4·87	Year's Total 61·21	# np
* Days with .01 in. or more.	16	22	14	21	6	21	13	4	22	25	24	21	209	
* Days with .04 in. or more.	8	18	7	18	5	17	11	3	19	23	24	15	168	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) J. A. Rodwell, cis [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Edenfield (Scout Moor Res.) No 1
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1275 ft.

T – 1935
58782/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·17	·01	·29				·43	·03		·27	·46		1
2		·08		·02		·36		·33	·04		·05	·33		2
3	·01					·46	·04	·44	1·06			·11		3
4	·40	·09	·23			·04		·13	·37		·23	·50		4
5	·12	·01	·21			·01		·22	·57			·22		5
6	·17		·09		·03	·01	·14	·63	·79		·25			6
7			·23				·44		1·31		·41	·20		7
8	·49		·34						·01		·53	·17		8
9	·45		·05				·21		·04	·03	·95			9
10	·14						·65		·01		1·14			10
11				·02		·17	·30	·01	·05		·88	·02		11
12				·10	·05	·68	·79	·03	·65	·09	·25	·01		12
13	·01			·09	·04	·02	·12			·26		1·03		13
14			·01	·19		·48	·03	·23	·18	·26	·21	1·23		14
15	·21			·08	·08	·23	·11	·21	·09		·78	·12		15
16	·01	·02	·02	·02	·01		·02			·03	·72	·01		16
17	·05	·58	·04	·02			·12	·23		1·08	·08	·34		17
18		·03		·03		·19	·42	·30		·96		·01		18
19	·24	·34	·04			·05	·34	·58		·21				19
20	·22	·15	·01				·02	·01		·06				20
21	·08			·03						·14		·03		21
22	·25	·28	·10		·01	1·33	·19			·02		·05		22
23		·02	·20	·21	·05		1·18			·14				23
24	·15	·02		·14	·36		·01	·04	·18	1·32		·05		24
25	·47		·01	·02			·06		·59	·26		·03		25
26	·09	·32	·02	·01					·12	·84		·01		26
27	·82	·01	·07						·42	·37				27
28	·56	·56	·12			·02	·15				·02	·11		28
29	·13	·17	1·26		·10	·52				·06	·20	·07		29
30	·26	✕	·06		·28	·54	·37			·68	·08	·10		30
31	·02	✕	·01	✕	·02	✕	·11	·06	✕		✕	1·03		31
TOTAL	5·42	2·85	3·13	1·27	1·03	5·11	5·82	3·88	6·51	6·81	7·05	6·24	Year's Total 55·12	
* Days with .01 in. or more.	24	16	21	15	11	16	22	16	18	18	17	24	218	
* Days with .04 in. or more.	20	10	14	7	7	12	17	13	15	15	16	17	163	

Patrolmans [illegible] sheets

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Cardwell [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Edenfield (Scout Res. No. 1)
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1275 ft.

—T. 1935
[illegible] 1936

58782/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	·09	·07	·	·	·02	·11	·	·50	·	·01	·27		1
2	·45	·52	·12	·29	·	·	·03	·	·03	·	·	·01		2
3	·	·29	·04	·12	·08	1·06	·27	·	·01	·	·	·01		3
4	·32	·04	·08	·23	·13	·	·06	·	·	·	·	·55		4
5	1·56	·	·02	·01	·	·03	·03	·	·03	·	·	·01		5
6	·09	·	·09	·19	·10	·	·	·47	·13	·	·04	·09		6
7	·	·13	·	·50	·01	·13	·	·	·12	·	·01	·		7
8	·07	·56	·02	·05	·	·11	·08	·	·01	·	·05	·05		8
9	·02	·07	·	·12	·31	·	·58	·24	·	·	·	·		9
10	·01	·11	·	·	·	·16	·04	·	·01	·01	·	·16		10
11	·	·	·20	·	·05	·	·01	·02	·	·	·	·01		11
12	·31	·34	·14	·	·01	·10	·04	·61	·29	·	·	·22		12
13	·	·11	·01	·	·	·38	·	·43	·05	·01	·	·21		13
14	·	·08	·16	·	·	·	·	·50	·28	·02	·	·20		14
15	·41	·79	·01	·59	·	·	·49	·	·43	·	·	·09		15
16	·12	·57	·11	·57	·02	·01	·	·46	·11	·	·	·		16
17	·10	·04	·35	·58	·	·01	·	·06	·13	·	·	·		17
18	·13	·28	·15	·21	·19	·	·	·35	·01	·	·43	·		18
19	·14	·30	·12	·39	·	·09	·04	·05	·	·	·43	·		19
20	·08	·16	·	·13	·52	·14	·	·	·	·	·	·14		20
21	·01	·11	·03	·14	·01	·	·63	·	·	·14	·	·27		21
22	·05	·03	·12	·10	·05	·	·43	·	·	·66	·36	·19		22
23	·25	·	·01	·	·56	·	·33	·	·	·47	·14	·01		23
24	·05	·21	·12	·	·05	·	·06	·	21	·38	·	·12		24
25	·05	·61	·	·	·	·	·	·31	·	·10	·	·04		25
26	·	·38	·05	·	·59	·	·	·	·09	·	·	·03		26
27	·	·57	·	·16	·	·	·	·	·	·39	·	·01		27
28	·01	·04	·	·	·	·05	·	·	·	·19	·	·		28
29	·03		·	·	·	·02	·	·	·	·04	·14	·		29
30	·07	✕	·	·	·	·30	·	1·34	·	·17	·62	·01		30
31	·28	✕	·	✕	·	✕	·	·13	✕	·30	✕	·01		31
TOTAL	4·66	6·43	2·02	4·38	2·68	2·61	3·23	4·97	2·44	2·88	2·23	2·71	Year's Total 41·24	
* Days with .01 in. or more.	24	24	21	17	15	15	16	13	17	13	10	23	208	
* Days with .04 in. or more.	19	23	15	16	11	10	13	12	11	10	8	14	162	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept ~~*at*~~ Edenfield (Scout Moor Res.) No. 1.

in the County of S. Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level .... ft.

rg Cow 1937

f 58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·	·03	·	·03	·	·63	·	·25	·	·	·46	·26		1
2	·01	·04	·	·72	·02	·61	·02	·	·	2·65	·27	·30		2
3	·01	·	·01	·01	·	·03	·10	·	·20	2·62	·48	·06		3
4	·03	·06	·	·10	·	·03	·28	·20	·	·54	·32	1·29		4
5	·02	·04	·	·08	·	·07	·22	·75	·09	·71	·01	·06		5
6	·32	·	·	·	·	·13	·31	·	·15	·63	·02	·04		6
7	·38	·	·	·	·	·	·76	·	·24	·39	·	·		7
8	·60	·02	·	·	·	·	·72	·	·	1·64	·	·36		8
9	·03	·74	·28	·	·	·20	·40	·	·	·13	·	·41		9
10	·	·07	·11	·	·	·09	·78	·	·	·17	·	·07		10
11	·25	·10	·	·	·05	·05	·20	·28	·05	·29	·12	·13		11
12	·56	·	·	·	·30	·	·	·06	·	1·94	·62	·04		12
13	·	·08	·	·	·07	·	·05	·	·10	·26	·25	·50		13
14	·49	·02	·	·	·23	·	·19	·	·05	·03	·17	·01		14
15	·53	·	·02	·	·	·	·30	·45	·	·04	·01	·40		15
16	·71	·	·14	·	·11	·	·14	·40	·	·13	·26	·19		16
17	·	·	·	·	·92	·	·18	·30	·23	·74	·03	·05		17
18	·16	·	·	·	·05	·15	·	·69	·09	·60	·62	·01		18
19	·01	·	·	·	·	·03	·	·31	·46	·01	·01	·07		19
20	·41	·	·03	·	·	·	·	·09	·30	·	·44	·06		20
21	·01	·	·07	·	·	·	·	·21	·01	·	·05	·03		21
22	·	·	·	·04	·	·42	·	·	·	·	·67	·01		22
23	·03	·	·	·	·28	·52	·	·05	·03	·	·61	·		23
24	·46	·04	·27	·	·11	·22	·16	·61	·04	·01	·32	·01		24
25	·25	·61	·02	·	·	·20	·35	·06	·	·61	·66	·03		25
26	·23	·55	·43	·	·14	·19	·	·	·03	·25	·27	·11		26
27	·56	·24	·02	·	·65	·71	·42	·19	·	·01	·78	·		27
28	·38	·22	·24	·	·17	1·24	·14	·25	·14	·02	·02	·14		28
29	·10	✕	·26	·	1·31	·47	·45	·	·	·30	·26	·51		29
30	·31	✕	·	·	·16	·06	·09	·	·65	·05	·72	·27		30
31	·30	✕	·03	✕	·49	✕	·	·	✕	·86	✕	·84		31
													Year's Total	
TOTAL	7·15	2·86	1·93	0·98	5·06	6·05	6·26	5·15	2·86	15·63	8·45	6·26	68·64 ✓	
* Days with .01 in. or more.	26	15	14	6	16	20	21	17	17	26	26	28	232 ✓	
* Days with .04 in. or more.	18	12	8	4	15	17	20	17	14	21	20	22	188 ✓	

rg Cow GB 16/3/39

IRWELL VALLEY WATER BD.

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Edenfield (Scout Moor) No. 1.

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1245 ft.

up 1936-8

f 58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·36	·	·44	·16	·	·	·10	·08	·05	·08	·	·42		1
2	·04	·	·02	·13	·	·	·85	·64	·81	·	·04	·18		2
3	·06	·	·	·14	·	·	·	·26	·09	·	·15	·64		3
4	·09	·	·59	·42	·	·	·34	·	·	·	·04	·53		4
5	·	·	·	·	·49	·	·29	·14	·	·41	·38	·01		5
6	·44	·30	·01	·	·	·	·91	·01	·	·01	·19	·		6
7	·35	·44	·25	·	·18	·	·09	·02	·	·	·14	·35		7
8	·34	·21	·36	·04	·	·	·65	·06	·	·08	·49	·46		8
9	·19	·58	·	·	·	·	·02	·81	·	·64	·01	·41		9
10	·15	·02	·03	·	·	·18	·	·01	·53	·33	·	·30		10
11	·34	·08	·30	·	·	·29	·	·04	·	·	·	·01		11
12	·35	·13	·	·	·	·06	·	·	·01	·	·	·		12
13	·	·	·02	·36	·21	·28	·11	·	·03	·01	·06	·		13
14	·98	·01	·	·03	·68	·42	·32	·	·	·	·45	·		14
15	·18	·09	·01	·80	·03	1·29	·16	·	·	·	·19	·		15
16	·26	·	·04	·	·33	·	·05	·	·	·03	·11	·01		16
17	·44	·43	·01	·05	·09	·06	·	·	·	·16	·04	·		17
18	·06	·26	·06	·	·	·21	·30	·	·	·	·81	·		18
19	·28	·	·01	·	·	·02	·41	·	·	·	·03	·		19
20	·11	·	·01	·	·02	·04	·16	·13	·01	·	·	·		20
21	·14	·29	·62	·14	·	·	·44	·21	·05	·	·	·		21
22	·20	·28	·24	·01	·01	·	·22	·	·	·06	1·03	·		22
23	·01	·64	·01	·31	·	·02	·05	·	·	·66	·26	·02		23
24	·01	·12	·	·04	·	·03	·04	·	·	·10	·02	·		24
25	·25	·21	·	·01	·	·01	·01	·	·	·	2·10	·		25
26	·	·08	·	·	·	·	·	·83	·	·13	·50	·06		26
27	·	1·44	·15	·	·	·38	·12	·03	·	·06	·33	·09		27
28	·02	·12	·16	·	·	·66	1·06	·	·	·	1·01	·		28
29	·	×	·	·	·	·01	2·14	·	·	·20	·43	·		29
30	·	×	·	·	·	·09	·18	·	·	·	·45	·		30
31	·	×	·	×	·	×	·33	·02	×	·01	×	·		31
TOTAL	6·34	6·09	3·34	2·64	2·04	4·38	9·44	3·35	1·58	2·94	9·62	4·39	Year's Total 56·24	
* Days with .01 in. or more.	24	19	20	14	9	14	25	15	8	16	24	14	205	
* Days with .04 in. or more.	21	14	11	11	6	12	23	10	5	12	21	10	159	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Irwell Valley Water Board.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Edenfield (Scout Moor Res.) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1275 ft.

np low 1939

f 58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·	·01	·	·35	·	·	·01	·	·	·	·84	·26		1
2	·	·	·	·33	·	·	·23	·	·	·	1·02	·32		2
3	·02	·04	·09	·15	·	·	·04	·	·	·06	·03	·36		3
4	·	·04	·02	·14	·	·	·09	·	·	·43	·28	·31		4
5	·	·	·	·	·14	·	·09	·	·	1·43	·05	·56		5
6	·05	·25	·	·	·	·	·05	·	·	·59	·03	·15		6
7	·14	·24	·	·31	·11	·	·16	·25	·23	·01	·02	·02		7
8	·	·	·06	·14	·	·	·02	·06	·	·49	·15	·32		8
9	·	·	·12	·	·	·	·88	·28	·34	·94	1·55	·13		9
10	·	·	·06	·	·	·	·53	·88	·02	·13	·48	·60		10
11	·	·03	·11	·04	·	·02	·14	·	·	·	2·13	·		11
12	·	·01	·42	·	·	·08	·29	·08	·89	·	·44	·		12
13	·	·03	·14	·03	·	·	·	·14	·43	·	·08	·		13
14	·	·10	·05	·22	·09	·	·06	·11	·29	·	·12	·90		14
15	·	·	·03	·04	·08	·08	·	·	·	·	·13	·11		15
16	·04	·01	·20	·15	·	·	·49	·	2·09	·35	·06	·16		16
17	·	·	·61	·	·12	·	·51	·	·24	·	·53	·01		17
18	·06	·02	·25	·30	·	·	·04	·33	·32	·	·02	·35		18
19	·	·24	·24	·12	·	·	·19	·	·42	·01	54	·		19
20	·	·01	·15	·30	·	·	·13	·59	·26	·14	30	·		20
21	·02	·	·30	·04	·	·29	·04	·05	·	·08	51	·		21
22	·	·03	·08	·	·17	·10	·	·11	·25	·02	·	·		22
23	·	·23	·04	·22	·01	·	·19	·	·11	·01	·15	·		23
24	·53	·	·01	·05	·	·	·	·02	·02	·06	·	·13		24
25	·01	·	·	·	·04	·03	·	·	·	·05	·	·		25
26	·44	·24	·04	·05	·03	·08	·03	·	·01	·	·09	·		26
27	·06	·54	·	·38	·	·	·05	·	·	·	·02	·		27
28	1·03	·31	·	·03	·09	·	·	·19	·	·	·	·05		28
29	·	·	·34	·06	·	·41	·03	·	·	·05	·	·93		29
30	·	✕	·	·20	·	·	·	·	·	·68	·13	·36		30
31	·08	✕	16	✕	·03	✕	·	·09	✕	·89	✕	·03		31
TOTAL	2·51	2·50	3·58	3·41	0·94	1·09	4·35	318	6·28	645	10·00	6·06	Year's Total 50·65	np low
* Days with .01 in. or more.	12	18	22	22	11	8	23	14	15	19	25	20	209	
* Days with .04 in. or more.	9	10	19	20	8	6	19	13	12	15	20	14	168	

* See Instruction 3 (f) on other side.

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† Spare column, no entries required.

(*Signed*) Wyllie

[P.T.O.

2909

Section **A** for the entry
AIR MINISTI
L ORGANIZATION.

FORM 1090.

REGIS

Kept at Edenfield (Sco
in the County of Lancas

Diameter of Funnel of Gauge
Height of top of Gauge above Grou
,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform t
year in the space on the right of t

llowing

Jan. 1, following

2909

Scout Moor No2
1931 — 40

780503

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	·04	·05	·	·10	·	·	·	·	·09	·21	·	·01	1
2	·09	·05	·	·64	·02	1·50	·03	·	1·15	·06	·11	·23	2
3	·	·	·	·07	·	·11	·48	·	·30	·06	3·15	·60	3
4	·	·03	·	·35	·01	·	·32	·02	1·12	·14	·18	·48	4
5	·	·09	·	·	·20	1·28	·32	1·18	·12	·	·	·47	5
6	·	·20	·02	·	·05	·49	·16	·05	·32	·64	·34	·	6
7	·	·	·04	·	·01	·86	·	·24	·	·30	·20	·23	7
8	·06	·57	·05	·09	·02	·02	·17	·38	·08	·06	·29	·03	8
9	·02	1·21	·05	·27	·	·02	·	·30	·08	·07	·47	·12	9
10	·15	·07	·	·	·26	·81	·	·31	·04	·	·39	·02	10
11	·52	·49	·	·05	·	·07	·25	·01	·42	·	·78	·02	11
12	·03	·17	·	·05	·		·75	·03	·09	·40	·10	·01	12
13	·	·	·40	·01	·14	·02	·45	·02	·	·	·	·	13
14	·11	·09	·02	·02	·01	1·51	·19	·98	·02	·	·59	·02	14
15	·29	·55	·	·11	·24	·	·21	·33	·	·	·01	·06	15
16	·57	·05	·	·45	·37	·40	·17	1·11	·40	·	·	·	16
17	·05	·08	·	·09	·03	·09	·65	·28	·03	·	·15	·	17
18	·33	·	·	·05	·	·87	·66	·19	·01	·	1·03	·	18
19	·17	·29	·	·02	·	·	·04	1·45	·04	·04	·	·	19
20	·03	·18	·08	·	·	·09	·	·04	·	·	·16	·02	20
21	·87	·05	·19	·	·13	·19	·01	·22	·	·	·	·	21
22	·59	·17	·	·04	·31	·06	·07	·	·	·	·08	·	22
23	·34	·01	·	·52	·66	·23	·25	·	·	·	·61	·25	23
24	·12	·36	·	·17	·48	·	·06	·	·	·	·28	·15	24
25	·09	·73	·	·41	·24	·	·24	·	·	·	·08	·18	25
26	·11	·14	·	·60	·	·	·	·	·	·	·61	·04	26
27	·81	·24	·	·03	·09	·	·37	·	·	·34	·83	·07	27
28	·32	·17	·	·08	·17	·	·23	·	·01	·	·01	·06	28
29	·22	×	·	·	·36	·	·30	·	·	·81	·02	·	29
30	·01	×	·	·	·	·	·	·	·18	·	·02	·	30
31	·39	×	·	×	·	×	·15	·	×	·04	×	·12	31
TOTAL	6·33	6·04	·85	4·22	3·79	8·62	6·53	7·14	4·50	3·17	10·49	3·19	YEAR'S TOTAL 64·87
*Days with ·01 in. or more.	25	24	8	22	20	18	24	18	18	13	24	21	235
*Days with ·04 in. or more.	21	22	6	18	14	15	22	14	14	13	20	14	193

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Rodwell

Section **A** **for the entry**

2909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Edenfield (Scout Moor No 2)
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	.05		.10					.09	.21		.01	1
2	.09	.05		.64	.02	1.50	.03		1.15	.06	.11	.23	2
3				.07		.11	.48		.30	.06	3.15	.60	3
4		.03		.35	.01		.32	.02	1.12	.14	.18	.48	4
5		.09			.20	1.28	.32	1.18	.12			.47	5
6		.20	.02		.05	.49	.16	.05	.32	.64	.34		6
7			.04		.01	.86		.24		.30	.20	.23	7
8	.06	.57	.05	.09	.02	.02	.17	.38	.08	.06	.29	.03	8
9	.02	1.21	.05	.27		.02		.30	.08	.07	.47	.12	9
10	.15	.07			.26	.81		.31	.04		.39	.02	10
11	.52	.49		.05		.07	.25	.01	.42		.78	.02	11
12	.03	.17		.05			.75	.03	.09	.40	.10	.01	12
13			.40	.01	.14	.02	.45	.02					13
14	.11	.09	.02	.02	.01	1.51	.19	.98	.02		.59	.02	14
15	.29	.55		.11	.24		.21	.33			.01	.06	15
16	.57	.05		.45	.37	.40	.17	1.11	.40				16
17	.05	.08		.09	.03	.09	.65	.28	.03		.15		17
18	.33			.05		.87	.66	.19	.01		1.05		18
19	.17	.29		.02			.04	1.45	.04	.04			19
20	.03	.18	.08			.09		.04			.16	.02	20
21	.87	.05	.19		.13	.19	.01	.22					21
22	.59	.17		.04	.31	.06	.07				.08		22
23	.34	.01		.52	.66	.23	.25				.61	.25	23
24	.12	.36		.17	.48		.06				.28	.15	24
25	.09	.73		.41	.24		.24				.08	.18	25
26	.11	.14		.60							.61	.04	26
27	.81	.24		.03	.09		.37			.34	.83	.07	27
28	.32	.17		.08	.17		.23		.01		.01	.06	28
29	.22	×			.36		.30			.81	.02		29
30	.01	×							.18		.02		30
31	.39	×		×		×	.15		×	.04	×	.12	31
TOTAL	6.33	6.04	.85	4.22	3.79	8.62	6.53	7.14	4.50	3.17	10.49	3.19	YEAR'S TOTAL 64.87
*Days with ·01 in. or more.	25	24	8	22	20	18	24	18	18	13	24	21	235
*Days with ·04 in. or more.	21	22	6	18	14	15	22	14	14	13	20	14	193

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*See Instruction 2 (*f*) on other side.

(Signed) J. C. Rodwell [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Edenfield (Scout Moor Res) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1275 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	·01	·	·25	·14	·	·24	·03	1·05	·31	·17	·13	1
2	1·50	·	·	·	·18	·	·06	·04	1·50	·13	·30	·57	2
3	·12	·	·	·01	·	·	·39	·	·21	·	·	·05	3
4	·07	·	·	·	·	·	·41	·	·06	·06	·14	·01	4
5	1·40	·02	·11	·37	·03	·	·05	·01	·32	·	·	·	5
6	·95	·	·25	·62	·05	·	·	·	·34	·	·	·	6
7	·10	·	·76	·10	·	·	·	·	·90	·72	·01	·	7
8	·	·	·	·23	·	·	·	·	·20	·20	·	·	8
9	·25	·05	·	·66	·04	·	·	·	·06	·01	·	·01	9
10	·74	·05	·	·07	·	·	·	·	·95	·35	·05	·07	10
11	·08	·02	·02	·02	·99	·04	·26	·	·01	·03	·01	·	11
12	·66	·	·	·	·71	·02	·24	·07	·02	·64	·01	·	12
13	·02	·03	·	·15	·16	·	·32	·06	·25	·49	·01	·58	13
14	·21	·	·	·05	·	·	·08	·08	02	·12	·07	·02	14
15	·02	·	·	·04	·64	·	·	·	·	·15	·27	·19	15
16	·52	·	·	·03	·	·	·87	·01	·	·22	·	·39	16
17	·	·	·	·	·	·	·16	·06	·06	·85	·	·01	17
18	·	·	·	·	·18	·	·01	·01	·04	·01	·01	·	18
19	·	·	·	·19	·07	·	·01	·	·01	·75	·01	·	19
20	·	·	·	·15	·46	·	·08	·23	·	·19	·07	·01	20
21	·04	·	·27	·16	·29	·	·07	·43	·	·70	·16	·06	21
22	·01	·	·27	·20	·02	·	·10	·	·	·09	1·25	·13	22
23	·	·02	·	·03	·81	·	·20	·	·	·14	·07	·09	23
24	·04	·	·	·01	·	·13	·30	·	·22	·02	·08	·02	24
25	·	·04	·	·16	·06	·02	·05	·	·19	1·14	·26	·	25
26	·	·01	·	·04	·23	·	·47	·	·17	·32	·37	·02	26
27	·	·	·40	·23	·31	·19	·40	·	·	·01	·09	·23	27
28	·	·01	·07	·23	·20	·	·30	·	·	·01	·	·06	28
29	·09	·	1·01	·54	·05	·15	·43	·49	·18	·90	·65	·46	29
30	·	×	·20	·06	·03	·80	·14	·03	·01	·02	69	·16	30
31	·01	×	·12	×	·03	×	·20	·01	×	·01	×	·08	31
													YEAR'S TOTAL
TOTAL	7·33	·26	3·48	4·60	5·68	1·35	5·84	1·56	6·77	9·29	4·67	3·41	54·24
*Days with ·01 in. or more.	20	10	11	25	22	7	25	14	22	28	22	22	228
*Days with .04 in. or more.	16	3	10	20	18	5	23	8	17	20	16	16	172

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*See Instruction 2 (*f*) on other side.

(Signed) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Edenfield (Scout Moor) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1275 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·68	·09				·02	·05	·14		·54			1
2	·85		·25	·38		·19		·11						2
3	·01	·78	·70		·50						·04			3
4	·32	·24	·27		·20			·03		·01				4
5	·24	·32	14		·16						·10			5
6	·01	·22	·02		·33							·04		6
7	·16	·44	·21		·08		·19	·10		·75		·02		7
8	·40	·18	·29	·19	·07	·34	·20	·03		1·00	·03	·08		8
9		·73		·21	·11		·91	·06		1·04	·17	·01		9
10	·17	·01			·01	·03	·10			1·44	·19			10
11							·24			·62		·05		11
12	·02					·18	·31			·11		·03		12
13			·03		·28		·52	·09		·38	·29			13
14	·48		·05		·02		·22	·08		·02	·80			14
15	·24		·15			·01	·01	·16		·24	·67	·01		15
16	·16	·06	·26		·05	·42	16	·01		·31	·10			16
17	·03	·04	·82			·72		·29	·19	·01	·05			17
18	·02	·05	·24		·17	·43		·09			·05	·01		18
19		·01	·22	·03		·12	·58	·02	·80		·16			19
20		·14		·01	·07			·37	·16		·01			20
21		·03						·62	·03			·02		21
22								·15		·12				22
23		·02		·55	·03			·04	·03	·15	·01			23
24		·11		·33	·14	·17			·69	·01				24
25		·80		·14	·01				·09			·09		25
26		·49		·58					·01	·30				26
27		·01		·01	·50		·01							27
28				·09			·14			·14				28
29		×					·30			·01		·06		29
30	·03	×	·04	·09	·06		·55			·44		·32		30
31	·65	×	·06	×		×	·38	·27	×	·20	×			31
TOTAL	3·87	5·36	3·84	2·61	2·79	2·61	4·84	2·57	2·14	7·30	3·21	·74	Year's Total 41·88 ✓	
*Days with ·01 in. or more.	17	20	17	12	18	10	17	18	9	20	15	12	185	
*Days with .04 in. or more.	11	15	15	9	14	8	14	14	6	15	12	6	139.	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H C Rodwell

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Edenfield (Scout Moor Res) No 2
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1245 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·22	·	·02	·	·	·		·05	·33	·03	·12	·54		1
2	·01	·02	·15	·	·01	-	·	·83	·07	·	·26	·85		2
3	·20	·02	·02	·		·	·	·06	·01	·40	·14	·09		3
4	·20	·	·24	·05	·11	·	·		·05	1·48	·	·90		4
5	·		·08	·	·16	·	·	·65	·04	·34	·01	·25		5
6	·01	·	·16	·05	·80	·07	·	·13	·01	·33	·	·36		6
7	·52	·05	·15	·08	·	·10	·	·	·	·09	·40	·75		7
8	·	·01	·02	·	·23	·72		·07	·04	·23	·86	·03		8
9	·01	·10	·21	·03	·	·	·	·29	·01	·02	·38	·02		9
10	·	·02	·26	·06	·	·	·	·30	·	·60	·04	·		10
11	·20	·	·05	·64	·		·	·26	·	·05	·02	·29		11
12	·01	·	·04	·30	·	·	·05	·06	·	·18	·	·11		12
13	·58	·	·02	·05	·13	·	·13	·04	·	·28	·			13
14	·16	·	·20	·	·11	·03	·	·	·	·49	·	·17		14
15	·38	·	·08	·	1·14	·	·04	·20	·13	·03	·	·37		15
16	·70	·	·19	·	·20		·	·	·	·	·05	·05		16
17	·48	·	·42	·03	·14	·	·35	·	·44	·10	·	·50		17
18	·40	·	·20	·17	·79	·19	·	·04	·	·	·	·47		18
19	·	·03	·41	·	·09	·42	-	·02	·59	·26	·	·01		19
20	·	·	·04	·19	·56	·04	·	·18	·17	·19	·03	·		20
21	·09	·	·03	·	·06	1·01	·	·13	·06	·13	·	·		21
22	·02	·	·01	·	·02	·	·	·24	·82	·14	·01	·		22
23	·04	·	·14	·62		·	·55	·02	·01	·28	·07	·20		23
24	·	·19	·05	·20	·01	·03			·47	·39	·	·		24
25	·15	·08	·	·13	·05		·31	·	·42	·58	·	·74		25
26	·10	·	·04	·16	·	·15	·32	·	·51	·03	·02	·06		26
27	·	·	·	·12	·	·67	·41	·	·02	·41	·05	·39		27
28	·	·	·	·02	·	·19	·19	·37	·	·19		·90		28
29	·10	×	·01	·		·	·11	·62	·46	·10		·11		29
30	·01	×	·	·	·	·	·13	·30	·39	·25		·20		30
31	·	×	·	×	·	×	·26	·03	×	·07	×	·16		31
TOTAL	4·59	·52	3·24	2·90	4·61	3·62	2·85	4·89	5·05	7·70	2·49	8·52	Year's Total. 50·98	
* Days with .01 in. or more.	22	9	26	17	17	12	12	22	21	28	15	25	226	
* Days with .04 in. or more.	16	4	19	14	14	10	12	20	16	24	10	22	181	

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† Spare column, no entries required.

(*Signed*) J. C. Rodwell

* See Instruction 2 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Station No. 2909

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Edenfield (Scout Moor Res.) No. 2.

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1245 ft.

8 ?

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.81	.67	.02	.06	-	.02	.12	-	.24	.99	.20	.37		1
2	.63	.23	.09	-	-	.30	.11	-	.03	.31	.08	.35		2
3	.15	.91	.16	.10	-	.05	.49	-	.37	.05	.15	.24		3
4	-	.02	.02	.01	-	.42	.11	-	.47	.32	-	.01		4
5	-	.64	.17	.22	-	.33	.03	-	.17	.02	.19	31		5
6	.01	-	-	.15	-	.35	-	-	-	-	-	.02		6
7	-	-	-	.15	-	.40	-	-	-	.40	.15	.48		7
8	-	-	-	.19	-	.03	-	-	-	.42	.10	.54		8
9	-	-	.01	.58	-	.03	-	-	-	1.96	.33	-		9
10	-	.09	-	.53	-	.03	.03	-	-	.35	.24	-		10
11	.64	.39	-	-	-	.36	-	-	-	.38	.10	.03		11
12	-	.50	-	-	-	.66	-	-	.12	.01	-	-		12
13	.17	.09	-	.18	.28	-	-	-	.26	.16	.06	-		13
14	.01	-	-	.10	.03	.18	-	-	.07	-	1.34	.22		14
15	-	2.15	-	.53	.12	-	-	-	.86	.52	.17	.56		15
16	-	.50	.14	.24	.16	.41	.08	-	1.11	-	.18	-		16
17	-	.02	-	.40	.44	.29	.13	-	.79	.10	.50	-		17
18	-	.12	-	.05	.16	.06	49	-	.98	.83	.14	-		18
19	-	.25	-	.20	-	.50	.37	-	.03	.19	.45	-		19
20	.02	.80	-	.74	-	.20	.09	-	-	-	.12	-		20
21	-	.10	.01	.02	-	-	-	-	1.40	.14	.20	.17		21
22	.01	.21	.21	.26	-	-	-	-	.17	-	-	.01		22
23	.04	.01	.98	.09	-	-	-	.37	.02	.45	-	-		23
24	.63	.49	.03	.03	-	-	-	-	2.16	.09	-	.24		24
25	.14	.02	.29	-	-	.16	-	-	-	-	.15	.02		25
26	-	-	-	-	-	-	.09	1.59	.67	.75	.23	.30		26
27	-	.07	-	-	-	.05	.59	-	18	1.85	.75	.10		27
28	.02	.18	-	-	-	-	-	-	19	77	.20	.01		28
29	.01	×	.03	-	-	-	-	.03	.33	.61	.09	42		29
30	.13	×	-	-	-	.29	-	.49	.33	1.08	.74	.18		30
31	.03	×	.02	×	-	×	-	-	×	.22	×	.67		31
TOTAL	2.85	8.46	2.18	4.83	1.19	5.12	2.73	2.48	10.95	12.97	6.86	5.25	Year's Total 65.87	
* Days with .01 in. or more.	16	22	14	21	6	21	13	4	22	25	24	21	209	
* Days with .04 in. or more.	8	18	7	18	5	17	11	3	19	23	24	15.	168	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) J. A. Rodwell [illegible]

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Edenfield (Scout Moor Res.) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·19	·01	·33		·	·	·50	·03	·	·31	·55		1
2	·	·08	·	·02	·	·38	·	·37	·04	·	·05	·39		2
3	·01	·	·	·	·	·38	·04	·39	1·02	·	·	·11		3
4	·46	·12	·26	·	·	·04	·	·14	·38	·	·25	·48		4
5	·15	·01	·20	·	·	·01	·	·27	·52	·	·	·24		5
6	·22	·	·10	·	·03	·01	·17	·70	·87	·	·28	·		6
7	·	·	·27	·	·	·	·42	·	1·26	·	·51	·22		7
8	·55	·	·37	·	·	·	·	·	·01	·	·61	·19		8
9	·43	·	·06	·	·	·	·24	·	·04	·03	1·01	·		9
10	·17	·	·	·	·	·	·70	·	·01	·	1·36	·		10
11	·	·	·	·02	·	·23	·28	·01	·06	·	·83	·02		11
12	·	·	·	·11	·05	·42	·84	·03	·69	·08	·21	·01		12
13	·01	·	·	·09	·04	·02	·14	·	·	·29	·	1·15		13
14	·	·	·01	·21	·	·53	·03	·28	19	·24	·22	1·29		14
15	·23	·	·	·09	·08	·21	·10	·22	·08	·	·81	·14		15
16	·01	·02	·02	·02	·01	·	·02	·	·	·03	·85	·01		16
17	·03	·61	·05	·02	·	·	·13	·25	·	1·10	·10	·35		17
18	·	·03	·	·03	·	·17	·49	·28	·	1·01	·	·01		18
19	·30	·39	·04	·	·	·06	·39	·67	·	·19	·	·		19
20	·27	·13	·01	·	·	·	·02	·01	·	·06	·	·		20
21	·09	·	·	·03	·	·	·	·	·	·13	·	·03		21
22	·24	·31	·11	·	·01	1·37	24	·	·	·02	·	·06		22
23	·	·02	·22	·23	·06	·	1·27	·	·	·14	·	·		23
24	·16	·02	·	·15	·40	·	·01	·05	·22	1·41	·	·06		24
25	·53	·	·01	·02	·	·	·07	·	·63	·29	·	·03		25
26	·10	·36	·02	·01	·	·	·	·	·13	·89	·	·01		26
27	·89	·01	·08	·	·	·	·	·	·39	·41	·	·		27
28	·60	·53	·13	·	·	·02	·16	·	·	·	·02	·12		28
29	·14	·19	1·41	·	·11	·55	·	·	·	·07	·23	·08		29
30	·34	✗	·07	·	·30	·52	·42	·	·	·75	·09	·11		30
31	·02	✗	·01	✗	·02	✗	·13	·06	✗	·	✗	1·13		31
													Year's Total	
TOTAL	5·99	3·02	3·46	1·38	1·11	5·22	6·31	4·23	6·57	7·14	7·74	6·79	58·96	
* Days with .01 in. or more.	24	16	21	15	11	16	22	16	18	18	17	24	218	
* Days with .04 in. or more.	20	10	14	7	7	12	18	13	15	15	16	17	164	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 2909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Edenfield (Scout Moor Res) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1275 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	·08	·10	·	·	·02	·10	·	·49	·	·01	·29		1
2	·49	·54	·13	·31	·	·	·03	·	·03	·	·	·01		2
3	·	·34	·04	·13	·09	1·15	·30	·	·01	·	·	·01		3
4	·31	·04	·09	·24	·13	·	·07	·	·	·	·	·58		4
5	1·65	·	·02	·01	·	·03	·03	·	·03	·	·	·01		5
6	·10	·	·10	·22	·11	·	·	·45	·14	·	·04	·10		6
7	·	·17	·	·53	·01	·15	·	·	·10	·	·01	·		7
8	·08	·60	·02	·06	·	·11	·09	·	·01	·	·06	·04		8
9	·02	·08	·	·15	·35	·	·62	·27	·	·	·	·		9
10	·01	·13	·	·	·	·13	·04	·	·01	·01	·	·19		10
11	·	·	·24	·	·05	·	·01	·02	·	·	·	·01		11
12	·34	·39	·15	·	·01	·10	·04	·63	·27	·	·	·25		12
13	·	·12	·01	·	·	·36	·	·48	·04	·01	·	·23		13
14	·	·09	·18	·	·	·	·	·50	·29	·02	·	·24		14
15	·43	·88	·01	·63	·	·	·53	·	·43	·	·	·09		15
16	·13	·59	·13	·69	·02	·01	·	·53	·12	·	·	·		16
17	·12	·05	·37	·40	·	·01	·	·09	·12	·	·	·		17
18	·14	·33	·18	·17	21	·	·	·34	·01	·	·46	·		18
19	·14	·28	·11	·42	·	·09	·04	·06	·	·	·45	·		19
20	·09	·19	·	·13	·49	·13	·	·	·	·	·	·17		20
21	·01	·14	·03	·15	·01	·	·67	·	·	·16	·	·28		21
22	·06	·03	·14	·12	·06	·	·41	·	·	·66	·39	·21		22
23	·28	·	·01	·	·64	·	·38	·	·	·46	·14	·01		23
24	·06	·23	·15	·	·05	·	·07	·	·21	·41	·	·11		24
25	·05	·66	·	·	·	·	·	·29	·	·11	·	·04		25
26	·	·36	·06	·	·54	·	·	·	·11	·	·	·03		26
27	·	·52	·	·17	·	·	·	·	·	·35	·	·01		27
28	·01	·05	·	·	·	·05	·	·	·	·18	·	·		28
29	·03		·	·	·	·02	·	·	·	·04	·15	·		29
30	·08	✕	·	·	·	·36	·	1·19	·	·19	·59	·01		30
31	·32	✕	·	✕	·	✕	·	·15	✕	·29	✕	·01		31
													Year's Total	
TOTAL	5·00	6·89	2·27	4·43	2·77	2·72	3·43	5·00	2·42	2·89	2·30	2·93	43·05	✓
* Days with .01 in. or more.	24	24	21	17	15	15	16	13	17	13	10	23	208	✓
* Days with .04 in. or more.	19	23	15	16	11	10	13	12	11	10	8	14	162	✓

† Spare column, no entries required.

(*Signed*) J. A. Cadwell [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Edenfield (Scout Moor Res.) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1275 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	.03	.	.03	.	.65	.	.25	.	.	.44	.28		1
2	.01	.05	.	.77	.02	.73	.02	.	.	2.74	.29	.29		2
3	.01	.	.01	.01	.	.03	.10	.	.20	2.67	.47	.05		3
4	.03	.05	.	.08	.	.03	.30	.22	.	.51	.31	1.34	7	4
5	.02	.04	.	.10	.	.08	.27	.63	.10	.68	.01	.06		5
6	.36	.	.	.	.	.14	.31	.	.17	.63	.02	.04		6
7	.37	.	.	.	.	.	.74	.	.25	.40	.	.		7
8	.64	.02	.	.	.	.	.69	.	.	1.75	.	.34		8
9	.03	.78	.31	.	.	.18	.45	.	.	.11	.	.42		9
10	.	.08	.15	.	.	.08	.86	.	.	.19	.	.08		10
11	.27	.12	.	.	.07	.06	.19	.33	.06	.29	.15	.15		11
12	.59	.	.	.	.31	.	.	.06	:	1.99	.70	.04		12
13	.	.09	.	.	.09	.	.05	.	.11	.23	.31	.55		13
14	.55	.02	.	.	.26	.	.20	.	.04	.03	.19	.01		14
15	.49	.	.02	:	.	.	.32	.44	.	.04	.01	.41		15
16	.88	.	.12	.	.14	.	.13	.36	.	.17	.27	.19		16
17	.	.	.	.	1.13	.	.21	.29	.25	.74	.03	.05		17
18	.16	.	.	.	.06	.19	.	.75	.09	.58	.60	.01		18
19	.01	.	.	.	.	.03	.	.32	.49	.01	.01	.08		19
20	.46	.	.03	-	.	.	.	.11	.35	.	.46	.06		20
21	.01	.	.07	.	.	.	.	.24	.01	.	.06	.03		21
22	.	.	.	.04	.	.45	.	.	.	.	.74	.01		22
23	.03	.	.	.	.33	.57	-	.07	.04	.	.57	.		23
24	.49	.04	.26	.	.09	.26	.19	.65	.04	.01	.32	.01		24
25	.22	.67	.02	.	.	.21	.35	.05	.	.64	.63	.03		25
26	.26	.59	.47	.	.17	.30	.	.	.03	.28	.27	.12		26
27	.61	.29	.02	.	.69	.62	.44	.20	.	.01	.98	.		27
28	.37	.23	.26	.	.16	1.26	.16	.28	.15	.02	.02	.17		28
29	.10	X	.25	.	1.45	.48	.58	.	.	.35	.28	.47		29
30	.40	✕	.	.	.18	.07	.10	.	.64	.06	.65	.31		30
31	.31	✕	.03	✕	.56	✕	.	.	✕	.95	✕	.98		31
													Year's Total	
TOTAL	7.68	3.10	2.02	1.03	5.71	6.42	6.66	5.25	3.02	16.08	8.79	6.58	72.34	
* Days with .01 in. or more.	26	15	14	6	16	20	21	17	17	26	26	28	232	
* Days with .04 in. or more.	18	12	8	4	15	17	20	17	15	21	20	22	189	

† Spare column, no entries required.

(*Signed*) R. Wyllie

P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Edenfield (Scout Moor) No. 2.
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1245 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·42	·	·49	·15	·	·	·09	·09	·06	·06	·	·65		1
2	·04	·	·02	·15	·	·	·91	·70	·89	·	·07	·20		2
3	·07	·	·	·16	·	·	·	·24	·11	·	·15	·67		3
4	·11	·	·63	·46	·	·	·36	·	·	·	·04	·58		4
5	·	·	·	·	·53	·	·30	·19	·	·39	·47	·01		5
6	·80	·33	·01	·	·	·	·98	·01	·	·01	·19	·		6
7	·41	·48	·26	·	·17	·	·10	·02	·	·	·19	·44		7
8	·39	·19	·36	·04	·	·	·63	·07	·	·09	·51	·75		8
9	·21	·60	·	·	·	·	·02	·79	·	·65	·01	·73		9
10	·16	·02	·03	·	·	·19	·	·01	·57	·35	·	·34		10
11	·44	·07	·32	·	·	·32	·	·04	·	·	·	·01		11
12	·39	·15	·	·	·	·06	·	·	·01	·	·	·		12
13	·	·	·02	·39	·23	·30	·12	·	·03	·01	·07	·		13
14	1·14	·01	·	·03	·67	·76	·28	·	·	·	·43	·		14
15	·20	·10	·01	·78	·03	1·27	·18	·	·	·	·20	·		15
16	·29	·	·08	·	·35	·	·06	·	·	·03	·11	·01		16
17	·85	·47	·01	·05	·10	·07	·	·	·	·17	·04	·		17
18	·06	·26	·06	·	·	·22	·33	·	·	·	·88	·		18
19	·33	·	·01	·	·	·02	·42	·	·	·	·03	·		19
20	·12	·	·01	·	·02	·08	·17	·15	·01	·	·	·		20
21	·21	·33	·78	·13	·	·	·52	·23	06	·	·	·		21
22	·27	·31	·22	·01	·01	·	·24	·	·	·07	1·14	·		22
23	·01	·63	·01	·34	·	·02	·06	·	·	·63	·29	·02		23
24	·01	·14	·	·04	·	·03	·08	·	·	·11	·02	·		24
25	·29	·20	·	·01	·	·01	·01	·	·	·	2·16	·		25
26	·	·09	·	·	·	·	·	·94	·	·14	·57	·06		26
27	·	1·91	·17	·	·	·43	·13	·03	·	·07	·34	·10		27
28	·02	·14	·18	·	·	·68	1·30	·	·	·	1·05	·		28
29	·	×	·	·	·	·01	2·28	·	·	·23	·40	·		29
30	·	×	·	·	·	·10	·22	·	·	·	·74	·		30
31	·	×	·	×	·	×	·31	02	×	·01	×	·		31
													Year's Total	
TOTAL	7·24	6·43	3·68	2·74	2·11	4·57	10·10	3·53	1·74	3·02	10·10	4·57	59·83	
* Days with .01 in. or more.	24	19	20	14	9	17	25	15	8	16	24	14	205	
* Days with .04 in. or more.	21	17	11	11	6	12	23	10	5	12	21	10	159	

† Spare column, no entries required.

(*Signed*) Irwell Valley Water Board.

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Edenfield (Scout Moor Res.) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1245 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·01	·	·33	·	·	·01	·	·	·	·89	·29		1
2	·	·	·	·30	·	·	·24	·	·	·	1·13	·30		2
3	·02	·08	·10	·18	·	·	·08	·	·	·04	·03	·40		3
4	·	·04	·02	·14	·	·	·09	·	·	·45	·31	·34		4
5	·	·	·	·	·14	·	·10	·	·	1·40	·06	·54		5
6	·06	·24	·	·	·	·	·05	·	·	·60	·03	·14		6
7	·15	·25	·	·34	·10	·	·18	·24	·26	·01	·02	·02		7
8	·	·	·05	·15	·	·	·02	·06	·	·50	·14	·29		8
9	·	·	·12	·	·	·	·84	·26	·40	·91	1·44	·15		9
10	·	·	·04	·	·	·	·50	·86	·02	·14	·80	·65		10
11	·	·03	·11	·04	·	·02	·15	·	·	·	2·18	·		11
12	·	·01	·51	·	·	·09	·30	·09	·84	·	·48	·		12
13	·	·03	·15	·03	·	·	·	·15	·44	·	·09	·		13
14	·	·12	·06	·24	·09	·	·06	·09	·31	·	·10	·94		14
15	·	·	·03	·04	·10	·08	·	·	·	·	·15	·13		15
16	·08	·01	·22	·14	·	·	·46	·	2·14	·38	·05	·18		16
17	·	·	·68	·	·11	·	·54	·	·25	·	·59	·01		17
18	·06	·02	·31	·34	·	·	·04	·32	·31	·	·02	·34		18
19	·	·29	·22	·13	·	·	·19	·	·42	·01	·51	·		19
20	·	·01	·14	·34	·	·	·14	·54	·28	·16	·28	·		20
21	·02	·	·33	·04	·	·31	·08	·05	·	·04	·51	·		21
22	·	·03	·04	·	·14	·09	·	·13	·24	·02	·	·		22
23	·	·26	·04	·25	·01	·	·21	·	·10	·01	·16	·		23
24	·58	·	·01	·06	·	·	·	·02	·02	·06	·	·14		24
25	·01	·	·	·	·04	·03	·	·	·	·04	·	·		25
26	·44	·33	·08	·05	·03	·09	·03	·	·01	·	·10	·		26
27	·06	·44	·	·39	·	·	·06	·	·	·	·02	·		27
28	1·03	·34	·	·03	·10	·	·	·22	·	·	·	·06		28
29	·	·	·40	·05	·	·41	·03	·	·	·06	·	·94		29
30	·	✕	·	·23	·	·	·	·	·	·43	·15	·31		30
31	·10	✕	·14	✕	·03	✕	·	·10	✕	·95	✕	·03		31
													Year's Total	
TOTAL	2·64	2·84	3·89	3·93	0·92	1·12	4·46	3·19	6·40	6·54	10·24	6·35	52·61	
* Days with .01 in. or more.	12	18	22	22	11	8	23	14	15	19	25	20	209	
* Days with .04 in. or more.	9	10	19	20	8	6	19	13	12	15	20	14	168	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) R. Wyllie

P.T.O.

Section **A** for the entry of
AIR MINIST

FORM 1090.

REGIS

~~Kept~~ at Edenfield (Scout

in the County of Lanc

Diameter of Funnel of Gauge......

Height of top of Gauge above G

,, Ground ,, Se

THE MORNING MEASU

An observer who does not conform
year in the space on the right of

P

2909/5

Scout Moor No3
1935 — 40

780503

tion No. 2909/5

ORGANIZATION.

58782/30

r Board.

ollowing

Jan. 1, following

Date	Jan.	Feb.	Mar.									Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·76	·65	·02	·04	-	·02	·10	-	·22	·87	·17	·32		1
2	·03	·19	·08	-	-	·28	·09	-	·03	·28	·07	·30		2
3	·13	·88	·14	·09	-	·04	·44	-	·33	·04	·11	·23		3
4	-	·02	·02	·01	-	·39	·08	-	·46	·28	-	·01		4
5	-	·58	·13	·20	-	·30	·03	-	·16	·02	·16	·26		5
6	·01	-	-	·12	-	·31	-	-	-	-	-	·02		6
7	-	-	-	·13	-	·37	-	-	-	·35	·14	·42		7
8	-	-	-	·18	-	·03	-	-	-	·38	·09	·55		8
9	-	-	·01	·53	-	·03	-	-	-	1·77	·30	-		9
10	-	·07	-	·51	-	·03	·03	-	-	·31	·22	-		10
11	·56	·35	-	-	-	·34	-	-	-	·35	·08	·03		11
12	-	·44	-	·	-	·63	-	-	·10	·01	-	-		12
13	·14	·09	-	·15	·26	-	-	-	·23	·14	05	-		13
14	·01	-	-	·09	·03	·15	-	-	·06	-	1·22	·17		14
15	-	2·22	-	·50	·10	-	-	-	·81	·45	·14	·48		15
16	-	·46	·12	·24	·13	·37	·07	-	·97	-	·18	-		16
17	-	·02	-	·37	·39	·28	·11	-	·75	·09	·47	-		17
18	-	·10	-	·04	·14	·05	·46	-	·87	·73	·13	-		18
19	-	·23	-	·16	-	·47	·35	-	·03	·17	·43	-		19
20	·02	·72	-	·64	-	·20	·07	-	-	-	·10	-		20
21	-	·08	·01	·02	-	-	-	-	1·39	·12	·19	·16		21
22	·01	·17	·18	·25	-	·	-	-	·12	-	-	·01		22
23	·03	·01	·92	·08	-	·	-	·35	·02	·39	-	-		23
24	·59	·48	·03	·03	-	·	-	-	2·01	·07	-	·22		24
25	·10	·02	·26	-	-	·14	-	-	-	-	·13	·02		25
26	-	-	-	-	-	-	·07	1·55	·61	·72	·19	·26		26
27	-	·06	-	-	-	·04	·60	·	·15	1·59	·70	·09		27
28	·02	·16	-	-	-	-	-	·	·17	·80	·18	·01		28
29	·01		·03	-	-	-	-	·03	·29	·57	·08	·40		29
30	·11	☒	-	-	-	·25	-	·44	·28	1·00	·67	·15		30
31	·03	☒	·02	☒	-	☒	-	-	☒	·19	☒	·58		31
													Year's Total	
TOTAL	2·56	8·00	1·97	4·38	1·05	4·72	2·50	2·37	10·06	11·69	6·20	4·69	60·19	Print
* Days with .01 in. or more.	16	22	14	21	6	21	13	4	22	25	24	21	209	
* Days with .04 in. or more.	7	18	7	18	5	17	11	3	19	23	24	15.	167	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Cadwell

N

[P.T.O.

Section **A** for the entry of Daily Observations.

Station No. 2909/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

58782/30

~~Kept~~ at Edenfield (Scout Moor Res.) No. 3.

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1275 ft.

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·76	·65	·02	·04	-	·02	·10	-	·22	·87	·17	·32		1
2	·03	·19	·08	-	-	·28	·09	-	·03	·28	·07	·30		2
3	·13	·88	·14	·09	-	·04	·44	-	·33	·04	·11	·23		3
4	-	·02	·02	·01	-	·39	·08	-	·46	·28	-	·01		4
5	-	·58	·13	·20	-	·30	·03	-	·16	·02	·16	·26		5
6	·01	-	-	·12	-	·31	-	-	-	-	-	·02		6
7	-	-	-	·13	-	·37	-	-	-	·35	·14	·42		7
8	-	-	-	·18	-	·03	-	-	-	·38	·09	·55		8
9	-	-	·01	·53	-	·03	-	-	-	1·77	·30	-		9
10	-	·07	-	·51	-	·03	·03	-	-	·31	·22	-		10
11	·56	·35	-	-	-	·34	-	-	-	·35	·08	·03		11
12	-	·44	-	·	-	·63	-	-	·10	·01	-	-		12
13	·14	·09	-	·15	·26	-	-	-	·23	·14	05	-		13
14	·01	-	-	·09	·03	·15	-	-	·06	-	1·22	·17		14
15	-	2·22	-	·50	·10	-	-	-	·81	·45	·14	·48		15
16	-	·46	·12	·24	·13	·37	·07	-	·97	-	·18	-		16
17	-	·02	-	·37	·39	·28	·11	-	·75	·09	·47	-		17
18	-	·10	-	·04	·14	·05	·46	-	·87	·73	·13	-		18
19	-	·23	-	·16	-	·47	·35	-	·03	·17	·43	-		19
20	·02	·72	-	·64	-	·20	·07	-	-	-	·10	-		20
21	-	·08	·01	·02	-	·	-	-	1·39	·12	·19	·16		21
22	·01	·17	·18	·25	-	·	-	-	·12	-	-	·01		22
23	·03	·01	·92	·08	·	·	-	·35	·02	·39	-	-		23
24	·59	·48	·03	·03	-	-	-	-	2·01	·07	-	·22		24
25	·10	·02	·26	-	-	·14	-	-	-	-	·13	·02		25
26	·	-	-	-	-	-	·07	1·55	·61	·72	·19	·26		26
27	-	·06	-	-	-	·04	·60	·	·15	1·59	·70	·09		27
28	·02	·16	-	-	-	-	-	·	·17	·80	·18	·01		28
29	·01		·03	-	-	-	-	·03	·29	·57	·08	·40		29
30	·11	✕	-	-	-	·25	-	·44	·28	1·00	·67	·15		30
31	·03	✕	·02	✕	-	✕	-	-	✕	·19	✕	·58		31
TOTAL	2·56	8·00	1·97	4·38	1·05	4·72	2·50	2·37	10·06	11·69	6·20	4·69	Year's Total 60·19	Print
* Days with ·01 in. or more.	16	22	14	21	6	21	13	4	22	25	24	21	209	
* Days with ·04 in. or more.	7	18	7	18	5	17	11	3	19	23	24	15.	167	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

N

(*Signed*) J. A. Cadwell [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2909/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Edenfield (Scout Moor Res.) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 1275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·16	·01	·27	·	·	·	·47	·03	·	·28	·49		1
2	·	·07	·	·02	·	·33	·	·30	·04	·	·04	·34		2
3	·01	·	·	·	·	·44	·04	·41	·99	·	·	·10		3
4	·39	·11	·21	·	·	·04	·	·12	·36	·	·23	·45		4
5	·13	·01	·22	·	·	·01	·	·24	·54	·	·	·20		5
6	·19	·	·08	·	·03	·01	·13	·60	·74	·	·26	·		6
7	·	·	·21	·	·	·	·40	·	1·37	·	·47	·19		7
8	·47	·	·32	·	·	·	·	·	·01	·	·55	·18		8
9	·46	·	·05	·	·	·	·19	·	·04	·03	·91	·		9
10	·13	·	·	·	·	·	·62	·	·01	·	1·21	·		10
11	·	·	·	·02	·	·19	·26	·01	·05	·	·80	·02		11
12	·	·	·	·09	·05	·66	·74	·03	·66	·07	·19	·01		12
13	·01	·	·	·08	·04	·02	·11	·	·	·23	·	1·11		13
14	·	·	·01	·18	·	·47	·03	·26	·17	·21	·20	1·19		14
15	·20	·	·	·08	·07	·19	·09	·20	·08	·	·74	·11		15
16	·01	·02	·02	·02	·01	·	·02	·	·	·03	·73	·01		16
17	·04	·54	·04	·02	·	·	·11	·21	·	1·05	·09	·32		17
18	·	·03	·	·03	·	·18	·40	·27	·	·99	·	·01		18
19	·26	·32	·03	·	·	·05	·35	·60	·	·17	·	·		19
20	·25	·14	·01	·	·	·	·02	·01	·	·05	·	·		20
21	·08	·	·	·03	·	·	·	·	·	·12	·	·03		21
22	·22	·28	·09	·	·01	1·25	·22	·	·	·02	·	·05		22
23	·	·02	·17	·20	·05	·	1·11	·	·	·13	·	·		23
24	·14	·02	·	·12	·37	·	·01	·04	·19	1·39	·	·05		24
25	·50	·	·01	·02	·	·	·06	·	·60	·24	·	·03		25
26	·09	·29	·02	·01	·	·	·	·	·11	·73	·	·01		26
27	·79	·01	·06	·	·	·	·	·	·40	·39	·	·		27
28	·54	·51	·11	·	·	·02	·15	·	·	·	·02	·11		28
29	·12	·15	1·30	·	·10	·46	·	·	·	·06	·19	·07		29
30	·30	✕	·06	·	·27	·50	·39	·	·	·40	·08	·09		30
31	·02	✕	·01	✕	·02	✕	·10	·05	✕	·	✕	·99		31
													Year's Total	
TOTAL	5·39	2·68	3·04	1·19	1·02	4·82	5·55	3·82	6·39	6·61	6·99	6·16	53·66	✓
* Days with .01 in. or more.	24	16	21	15	11	16	22	16	18	18	17	24	218	✓
* Days with .04 in. or more.	20	10	13	7	7	12	18	13	15	15	16	17	163	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 2909/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Edenfield (Scout Moor Res) No.3

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1275 ft.

c 1935

58.782/30

np 1936 low

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·09	·08	·	·	·02	·09	·	·46	·	·01	·28		1
2	·43	·49	·10	·28	·	·	·03	·	·03	·	·	·01		2
3	·	·30	·04	·11	·08	1·12	·28	·	·01	·	·	·01		3
4	·29	·04	·07	·22	·12	·	·06	·	·	·	·	·56		4
5	1·49	·	·02	·01	·	·03	·03	·	·03	·	·	·01		5
6	·09	·	·07	·17	·09	·	·	·44	·12	·	·04	·08		6
7	·	·14	·	·48	·01	·12	·	·	·11	·	·01	·		7
8	·07	·58	·02	·05	·	·10	·07	·	·01	·	·05	·04		8
9	·02	·06	·	·11	·32	·	·59	·23	·	·	·	·		9
10	·01	·08	·	·	·	·14	·04	·	·01	·01	·	·15		10
11	·	·	·21	·	·04	·	·01	·02	·	·	·	·01		11
12	·29	·37	·12	·	·01	·09	·04	·59	·26	·	·	·19		12
13	·	·10	·01	·	·	·35	·	·44	·04	·01	·	·19		13
14	·	·08	·14	·	·	·	·	·48	·27	·02	·	·21		14
15	·38	·81	·01	·56	·	·	48	·	·41	·	·	·08		15
16	·11	·53	·10	·56	·02	·01	·	·49	·10	·	·	·		16
17	·11	04	·32	·37	·	·01	·	·07	·11	·	·	·		17
18	·12	·26	·17	·19	·18	·	·	·32	·01	·	·44	·		18
19	·12	·26	·10	·37	·	·08	·04	·05	·	·	·42	·		19
20	·08	·15	·	·12	47	·12	·	·	·	·	·	·13		20
21	·01	·12	·03	·13	·01	·	·60	·	·	15	·	·26		21
22	·05	·03	·11	·09	·04	·	·42	·	·	·62	34	·18		22
23	·26	·	·01	·	·61	·	·31	·	·	·49	13	·01		23
24	·05	·20	·13	·	·04	·	·05	·	·20	·39	·	·10		24
25	·04	·62	·	·	·	·	·	·28	·	·09	·	·04		25
26	·	·35	·05	·	·57	·	·	·	·09	·	·	·03		26
27	·	·59	·	15	·	·	·	·	·	·37	·	·01		27
28	·01	·04	·	·	·	·04	·	·	·	·17	·	·		28
29	·03		·	·	·	·02	·	·	·	·04	·14	·		29
30	·06	☒	·	·	·	·32	·	1·24	·	·17	·58	·01		30
31	·30	☒	·	☒	·	☒	·	·12	☒	·28	☒	·01		31
TOTAL	4·46	6·33	1·91	3·97	2·61	2·57	3·14	4·77	2·27	2·81	2·16	2·60	Year's Total 39·60	
* Days with .01 in. or more.	24	24	21	17	15	15	16	13	17	13	10	23	208	
* Days with .04 in. or more.	19	23	15	16	11	10	13	12	11	10	8	14	162	

+1 38

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 290915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Edenfield (Scout Moor Res) No. 3

in the County of S. Lancashire /3

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ....ft.

1936+7

58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	·03	.	·03	.	·60	.	·24	.	.	·42	·25		1
2	·01	·04	.	·70	·02	·66	·02	.	.	2·49	·26	·27		2
3	·01	.	·01	·01	.	·03	·09	.	·18	2·54	·45	·05		3
4	·03	·05	.	·08	.	·03	·27	·19	.	·49	·29	1·27		4
5	·02	·04	.	·07	.	·07	·23	·67	·08	·64	·01	·05		5
6	·33	.	.	.	.	·11	·28	.	·14	·57	·02	·04		6
7	·34	.	.	.	.	.	·71	.	·23	·37	.	.		7
8	·61	·02	.	.	.	.	·68	.	.	1·52	.	·31		8
9	·03	·71	·30	.	.	·17	·42	.	.	·12	.	·39		9
10	.	·06	·13	.	.	·08	·73	.	.	·16	.	·06		10
11	·24	·10	.	.	·05	·05	·18	·26	·05	·27	·13	·12		11
12	·52	.	.	.	·29	.	.	·05	.	1·86	·65	·04		12
13	.	·08	.	.	·08	.	·04	.	·10	·22	·28	·52		13
14	·53	·02	.	.	·22	.	·18	.	·04	·03	·16	·01		14
15	·48	.	·02	.	.	.	·29	·42	.	·04	·01	·37		15
16	·86	.	·11	.	·12	.	·12	·35	.	·14	·25	·18		16
17	.	.	.	.	1·01	.	·19	·28	·22	·71	·03	·05		17
18	·14	.	.	.	·05	·14	.	·72	·08	·57	·54	·01		18
19	·01	.	.	.	.	·03	.	·28	·45	·01	·01	·07		19
20	·43	.	·03	.	.	.	.	·09	·31	.	·41	·06		20
21	·01	.	·07	.	.	.	.	·22	·01	.	·05	·03		21
22	.	.	.	·04	.	·41	.	.	.	.	·67	·01		22
23	·03	.	.	.	·30	·48	.	·05	·03	.	·48	.		23
24	·42	·04	·24	.	·10	·20	·17	·57	·04	·01	·30	·01		24
25	·20	·58	·02	.	.	·19	·33	·05	.	·62	·60	·03		25
26	·21	·57	·44	.	·14	·25	.	.	·03	·23	·26	·10		26
27	·59	·25	·02	.	·62	·64	·40	·18	.	·01	·89	.		27
28	·39	·21	·23	.	·15	1·19	·13	·24	·13	·02	·02	·15		28
29	·09	×	·23	.	1·40	·46	·51	.	.	·31	·27	·48		29
30	·33	×	.	.	·15	·06	·09	.	·63	·05	·69	·26		30
31	·29	×	·03	×	·51	×	.	.	×	·90	×	·84		31
TOTAL	7·15	2·80	1·88	0·93	5·21	5·85	6·06	4·86	2·75	14·90	8·15	6·06	Year's Total 66·60	
* Days with .01 in. or more.	26	15	14	6	16	20	21	17	17	26	26	28	232	
* Days with .04 in. or more.	18	12	8	4	15	17	20	17	14	21	20	22	188	

✓ Low GB 16/3/39

IRWELL VALLEY WATER BD

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) R. Wyllie

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 290915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Edenfield (Scout Moor) No. 3

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1275 ft.

mp 1936-8

f 58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·34	·	·44	·14	·	·	·08	·08	·05	·06	·	·68		1
2	·04	·	·02	·14	·	·	·82	·61	·83	·	·06	·17		2
3	·05	·	·	·12	·	·	·	·23	·08	·	·13	·63		3
4	·08	·	·57	·40	·	·	34	·	·	·	·04	·54		4
5	·	·	·	·	·48	·	·28	·16	·	·40	·42	·01		5
6	·71	·29	·01	·	·	·	·92	·01	·	·01	·17	·		6
7	·37	·45	·23	·	·16	·	·08	·02	·	·	·16	·41		7
8	·35	·18	·35	·04	·	·	·60	·06	·	·07	·46	·73		8
9	·18	·55	·	·	·	·	·02	·78	·	·61	·01	·68		9
10	·14	·02	·03	·	·	·17	·	·01	·54	·32	·	·31		10
11	·36	·07	·27	·	·	·28	·	·04	·	·	·	·01		11
12	·37	·13	·	·	·	·05	·	·	01	·	·	·		12
13	·	·	·02	·37	·20	·26	·10	·	·03	·01	·06	·		13
14	·95	·01	·	·03	·66	·71	·31	·	·	·	·46	·		14
15	·17	·08	·01	·75	·03	1·24	·15	·	·	·	·18	·		15
16	·24	·	·07	·	·30	·	·05	·	·	·03	·10	·01		16
17	·81	·45	·01	·05	·08	·06	·	·	·	·15	·04	·		17
18	·05	·24	·05	·	·	·20	·29	·	·	·	·77	·		18
19	·26	·	·01	·	·	·02	38	·	·	·	·03	·		19
20	·10	·	·01	·	·02	·06	·15	·12	·01	·	·	·		20
21	·19	30	·65	·12	·	·	·49	·20	·05	·	·	·		21
22	·23	·27	·20	·01	·01	·	·21	·	·	·06	1·07	·		22
23	·01	·60	·01	·29	·	·02	·05	·	·	·60	·25	·02		23
24	·01	·12	·	·04	·	·03	·06	·	·	·10	·02	·		24
25	·24	·19	·	·01	·	·01	·01	·	·	·	2·04	·		25
26	·	·08	·	·	·	·	·	·80	·	·12	·51	·05		26
27	·	1·68	·14	·	·	·40	·11	·03	·	·06	·31	·09		27
28	·02	·11	·15	·	·	·63	1·21	·	·	·	1·02	·		28
29	·	×	·	·	·	·01	2·10	·	·	·19	·38	·		29
30	·	×	·	·	·	·08	·20	·	·	·	·70	·		30
31	·	×	·	×	·	×	·29	·02	×	·01	×	·		31
TOTAL	6·27	5·82	3·25	2·51	1·94	4·23	9·30	3·17	1·60	2·80	9·39	4·34	Year's Total 54·62	
* Days with .01 in. or more.	24	19	20	14	9	17	25	15	8	16	24	14	205	
* Days with .04 in. or more.	21	17	11	11	6	12	23	10	5	12	21	10	159	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Irwell Valley Water Board.

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 2909/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Edenfield (Scout Moor Res.) No. 3

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1245 ft.

np low

f 58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·	·01	·	·32	·	·	·01	·	·	·	·82	·24		1
2	·	·	·	·31	·	·	·21	·	·	·	1·11	·29		2
3	·02	·04	·08	·16	·	·	·04	·	·	·06	·03	·34		3
4	·	·04	·02	·13	·	·	·08	·	·	·40	·26	·29		4
5	·	·	·	·	·15	·	·08	·	·	1·44	·05	·54		5
6	·05	·24	·	·	·	·	·05	·	·	·54	·03	·14		6
7	·13	·23	·	·30	·09	·	·14	·24	·24	·01	·02	·02		7
8	·	·	·06	·13	·	·	·02	·05	·	·48	·13	·30		8
9	·	·	·11	·	·	·	·84	·24	·36	·99	1·51	·14		9
10	·	·	·06	·	·	·	·48	·85	·02	·12	·64	·54		10
11	·	·03	·10	·06	·	·02	·13	·	·	·	2·04	·		11
12	·	·01	·43	·	·	·08	·24	·08	·86	·	·43	·		12
13	·	·03	·13	·03	·	·	·	·14	·40	·	·08	·		13
14	·	·09	·05	·19	·08	·	·05	·10	·24	·	·10	·84		14
15	·	·	·03	·04	·04	·04	·	·	·	·	·12	·12		15
16	·04	·01	·19	·14	·	·	·44	·	2·20	·33	·05	·15		16
17	·	·	·54	·	·10	·	·53	·	·23	·	·51	·01		17
18	·05	·02	·24	·29	·	·	·04	·30	·24	·	·02	·34		18
19	·	·26	·20	·11	·	·	·18	·	·34	·01	·52	·		19
20	·	·01	·13	·31	·	·	·12	·56	·25	·13	·24	·		20
21	·02	·	·29	·06	·	·28	·04	·04	·	·06	·44	·		21
22	·	·03	·06	·	·16	·08	·	·10	·23	·02	·	·		22
23	·	·21	·04	·21	·01	·	·20	·	·09	·01	·14	·		23
24	·50	·	·01	·05	·	·	·	·02	·02	·05	·	·11		24
25	·01	·	·	·	·04	·03	·	·	·	·04	·	·		25
26	·45	·28	·06	·05	·03	·08	·03	·	·01	·	·08	·		26
27	·05	·61	·	·36	·	·	·05	·	·	·	·02	·		27
28	1·03	·29	·	·03	·09	·	·	·20	·	·	·	·05		28
29	·	·	·38	·05	·	·39	·03	·	·	·05	·	·98		29
30	·	×	·	·19	·	·	·	·	·	·41	·12	·33		30
31	·10	×	·15	×	·03	×	·	·09	×	·92	×	·03		31
													Year's Total	
TOTAL	2·48	2·44	3·42	3·52	0·85	1·03	4·18	3·04	6·12	6·40	9·63	5·89	49·03	
* Days with .01 in. or more.	12	18	22	22	11	8	23	14	15	19	25	20	209	
* Days with .04 in. or more.	9	10	19	20	8	6	19	13	12	15	20	14	168	

† Spare column, no entries required.

(*Signed*) R. Wylie

[P.T.O.

* See Instruction 3 (f) on other side.

2910

Section **A** for the entry of D

AIR MINISTRY.

Y FOR OFFICIAL USE.

RGANIZATION.

FORM 1090.

REGIST

2910

CRAGG RESERVOIR

1931—37

780503

Kept at Cragg Re

in the County of Lanca

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUR

An observer who does not conform to th
year in the space on the right of this

P

ving

Jan. 1, following

Date	Jan.	Feb.	March	A							Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·05	0·04	–	0·10	–	–	–	0·02	0·08	0·20	–	–	1
2	0·10	0·04	–	0·79	0·02	1·07	0·03	–	0·88	0·05	0·10	0·11	2
3	–	–	–	0·09	–	0·13	0·48	–	0·27	0·03	2·60	0·57	3
4	–	0·04	–	0·23	0·01	0·01	0·36	–	0·90	0·17	0·41	0·31	4
5	–	0·17	–	–	0·23	1·30	0·40	1·75	0·13	–	–	0·31	5
6	–	0·30	0·02	–	0·04	0·41	0·19	0·04	0·17	0·63	0·32	0·02	6
7	–	0·01	0·02	–	0·02	0·67	–	0·24	–	0·27	0·14	0·17	7
8	0·04	0·59	0·03	0·07	0·02	0·01	0·14	0·45	0·01	0·05	0·34	0·02	8
9	0·01	0·82	0·03	0·25	0·01	0·04	–	0·21	0·08	0·08	0·46	0·04	9
10	0·05	0·09	0·01	–	0·27	0·56	–	0·26	0·04	–	0·45	0·01	10
11	0·22	0·41	–	0·05	–	0·10	0·20	0·02	0·27	–	0·65	0·01	11
12	0·03	0·16	–	0·04	–	0·01	1·24	0·01	0·22	0·36	0·11	–	12
13	–	–	0·38	0·01	0·11	0·02	0·42	0·01	–	–	–	–	13
14	0·12	0·08	0·02	0·01	0·01	1·06	0·23	1·27	0·01	–	0·55	0·01	14
15	0·14	0·42	–	0·16	0·20	0·01	0·14	0·38	–	–	0·02	0·06	15
16	0·43	0·06	–	0·24	0·40	0·30	0·15	0·90	0·28	–	–	–	16
17	0·19	0·06	–	0·08	0·06	0·20	0·50	0·18	0·03	–	0·08	–	17
18	0·11	0·01	–	0·10	–	0·78	0·64	0·17	–	–	1·04	–	18
19	0·16	0·25	–	0·04	–	0·05	0·04	1·40	0·02	0·02	–	0·01	19
20	0·12	0·14	0·03	–	–	0·04	–	0·05	–	–	0·18	–	20
21	0·61	0·09	0·19	–	0·10	0·07	0·01	0·17	–	–	0·02	–	21
22	0·52	0·08	–	0·02	0·27	0·07	0·05	0·01	–	–	0·03	–	22
23	0·36	0·06	–	0·59	0·59	0·25	0·24	–	–	–	1·72	0·26	23
24	0·08	0·30	–	0·13	0·51	0·01	0·10	–	–	–	0·17	0·08	24
25	0·09	0·50	–	0·25	0·12	–	0·20	–	–	–	0·11	0·09	25
26	0·08	0·15	–	0·47	–	–	0·01	–	–	–	0·60	0·04	26
27	0·36	0·08	–	0·02	0·11	trace	0·24	–	–	0·34	1·64	0·03	27
28	0·45	0·40	–	0·12	0·20	trace	0·12	–	0·01	0·01	–	0·05	28
29	0·35	×	–	–	0·46	–	0·36	–	–	0·56	0·02	–	29
30	0·01	×	0·01	–	–	–	0·01	–	0·16	–	0·01	–	30
31	0·50	×	–	×	0·01	×	0·14	–	×	0·02	×	0·04	31
TOTAL	5·18	5·35	0·74	3·86	3·77	7·17	6·64	7·54	3·56	2·79	11·77	2·24	YEAR'S TOTAL 60·61
*Days with ·01 in. or more.	25	26	10	22	22	23	26	19	17	14	24	20	248
*Days with ·04 in. or more.	22	24	2	18	15	17	22	14	12	10	19	13	188

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Frederick W. Mozley

P.T.O.

2910

Section **A** for the entry of D Y FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Cragg Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·05	0·04	–	0·10	–	–	–	0·02	0·08	0·20	–	–	1
2	0·10	0·04	–	0·79	0·02	1·07	0·03	–	0·88	0·05	0·10	0·11	2
3	–	–	–	0·09	–	0·13	0·48	–	0·27	0·03	2·60	0·57	3
4	–	0·04	–	0·23	0·01	0·01	0·36	–	0·90	0·17	0·41	0·31	4
5	–	0·17	–	–	0·23	1·30	0·40	1·75	0·13	–	–	0·31	5
6	–	0·30	0·02	–	0·04	0·41	0·19	0·04	0·17	0·63	0·32	0·02	6
7	–	0·01	0·02	–	0·02	0·67	–	0·24	–	0·27	0·14	0·17	7
8	0·04	0·59	0·03	0·07	0·02	0·01	0·14	0·45	0·01	0·05	0·34	0·02	8
9	0·01	0·82	0·03	0·25	0·01	0·04	–	0·21	0·08	0·08	0·46	0·04	9
10	0·05	0·09	0·01	–	0·27	0·56	–	0·26	0·04	–	0·45	0·01	10
11	0·22	0·41	–	0·05	–	0·10	0·20	0·02	0·27	–	0·65	0·01	11
12	0·03	0·16	–	0·04	–	0·01	1·24	0·01	0·22	0·36	0·11	–	12
13	–	–	0·38	0·01	0·11	0·02	0·42	0·01	–	–	–	–	13
14	0·12	0·08	0·02	0·01	0·01	1·06	0·23	1·27	0·01	–	0·55	0·01	14
15	0·14	0·42	–	0·16	0·20	0·01	0·14	0·38	–	–	0·02	0·06	15
16	0·43	0·06	–	0·24	0·40	0·30	0·15	0·90	0·28	–	–	–	16
17	0·19	0·06	–	0·08	0·06	0·20	0·50	0·18	0·03	–	0·08	–	17
18	0·11	0·01	–	0·10	–	0·78	0·64	0·17	–	–	1·04	–	18
19	0·16	0·25	–	0·04	–	0·05	0·04	1·40	0·02	0·02	–	0·01	19
20	0·12	0·14	0·03	–	–	0·04	–	0·05	–	–	0·18	–	20
21	0·61	0·09	0·19	–	0·10	0·07	0·01	0·17	–	–	0·02	–	21
22	0·52	0·08	–	0·02	0·27	0·07	0·05	0·01	–	–	0·03	–	22
23	0·36	0·06	–	0·59	0·59	0·25	0·24	–	–	–	1·72	0·26	23
24	0·08	0·30	–	0·13	0·51	0·01	0·10	–	–	–	0·17	0·08	24
25	0·09	0·50	–	0·25	0·12	–	0·20	–	–	–	0·11	0·09	25
26	0·08	0·15	–	0·47	–	–	0·01	–	–	–	0·60	0·04	26
27	0·36	0·08	–	0·02	0·11	trace	0·24	–	–	0·34	1·64	0·03	27
28	0·45	0·40	–	0·12	0·20	trace	0·12	–	0·01	0·01	–	0·05	28
29	0·35	×	–	–	0·46	–	0·36	–	–	0·56	0·02	–	29
30	0·01	×	0·01	–	–	–	0·01	–	0·16	–	0·01	–	30
31	0·50	×	–	×	0·01	×	0·14	–	×	0·02	×	0·04	31
TOTAL	5·18	5·35	0·74	3·86	3·77	7·17	6·64	7·54	3·56	2·79	11·77	2·24	YEAR'S TOTAL 60·61
*Days with ·01 in. or more.	25	26	10	22	22	23	26	19	17	14	24	20	248
*Days with ·04 in. or more.	22	24	2	18	15	17	22	14	12	10	19	13	188

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*See Instruction 2 (*f*) on other side.

(Signed) Frederick W. Mozley

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 2910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Cragg Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1325.5 ft. LIVERPOOL O.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·27	0·02	—	0·46	0·12	—	0·23	0·02	0·64.	0·24.	0·13	0·05.	1
2	1·00	—	—	—	0·40	—	0·04	0·02	1·13	0·08	0·19	0·63	2
3	0·27	—	—	0·02	—	—	0·40	—	0·12	Trace	0·01	0·06.	3
4	0·07	—	—	—	—	—	0·40	—	0·04	0·06	0·11	0·02	4
5	1·04	0·01	0·14	0·10	0·08	—	0·04	—	0·31	—	—	0·01	5
6	0·88	—	0·18	0·39	0·03	—	—	—	0·33	0·01	—	—	6
7	0·11	—	0·37	0·10	—	—	—	—	0·72	0·54	0·01	—	7
8	—	Trace	—	0·17	—	—	—	—	0·41	0·87	—	—	8
9	0·13	0·08	—	0·50	0·02	—	—	—	0·04	0·02	Trace	0·03.	9
10	0·66	0·08	Trace	0·03	0·02	—	—	—	0·51	0·34	0·04	0·16.	10
11	0·10	0·02	0·01	0·02	0·68	0·08	0·36	—	0·40	0·01	0·05	0·01	11
12	0·60	—	—	—	0·78	0·12	0·24	0·06	0·02	0·52	0·03	—	12
13	0·20	0·03	—	0·16	0·22	—	0·25	0·08	0·20	0·50	0·02	0·60	13
14	0·16	—	—	0·07	—	—	0·15	0·09	0·02	0·10	0·11	0·02.	14
15	0·02	—	—	0·06	0·68	—	—	—	—	0·10	0·21	0·19	15
16	0·41	—	—	0·06	0·01	—	0·46	0·01	—	0·11	Trace	0·30.	16
17	0·01	—	—	—	—	—	0·12	0·05	0·05	0·60	—	0·03.	17
18	—	—	—	—	0·21	—	—	0·01	0·02	0·01	0·02	—	18
19	—	—	—	0·16	0·10	—	0·01	—	Trace	0·53	—	Trace	19
20	—	—	—	0·16	0·40	—	0·04	0·30	—	0·19	0·10	0·02.	20
21	0·02	—	0·18	0·15	0·40	—	0·08	0·49	—	0·90	0·13	0·07	21
22	—	—	0·40	0·16	0·01	—	0·09	—	—	0·08	0·90	0·13.	22
23	—	0·02	0·01	0·03	0·74	—	0·12	—	—	0·18	0·07	0·08	23
24	0·03	—	—	0·02	0·01	0·04	0·33	—	0·14	0·06	0·05.	0·01	24
25	—	0·04	—	0·14	0·07	0·02	0·03	—	0·15	0·91	0·13	Trace	25
26	—	0·01	—	0·09	0·21	—	0·48	—	0·11	0·29	0·17	—	26
27	—	—	0·5	0·41	0·40	0·24	0·36	—	—	0·07	0·04	0·24	27
28	—	0·01	0·09	0·28	0·16	0·10	0·17	—	—	Trace	—	0·09.	28
29	0·05	—	0·82	0·42	0·09	0·12	0·47	0·35	0·16.	0·95	0·40	0·51	29
30	—	✕	0·25	0·05	—	0·90	0·19	0·05	0·10	0·05	0·70	0·20	30
31	—	✕	0·10	✕	0·04	✕	0·18	—	✕	0·01	✕	0·09.	31
TOTAL	5·85	0·32	3·05	4·21	5·88	1·62	5·23	1·53	5·62	8·33	3·62	3·55	YEAR'S TOTAL 48·81
*Days with ·01 in. or more.	19	10	12	25	24	8	24	12	21	28	22	23	228
*Days with .04 in. or more.	14	3	10	20	18	7	22	8	18	23	17	15	175.

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*See Instruction 2 (*f*) on other side.

(Signed) Frederick W. Morley

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Cragg Reservoir
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1325·5 ft. LIVERPOOL O.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·08	0·36	0·10	/	/	Trace	0·01	0·02	0·09	/	0·17	/		1
2	0·60	/	0·25	0·13	Trace	0·14	/	0·06	/	/	/	/		2
3	0·02	0·46	0·63	0·07	0·73	/	/	/	/	/	0·04	/		3
4	0·30	0·19	0·30	/	0·21	/	/	0·01	/	/	/	/		4
5	0·19	0·10	0·13	Trace	0·12	/	/	/	/	/	0·03	/		5
6	0·01	0·17	0·06	/	0·33	/	/	/	/	/	0·01	0·03		6
7	0·07	0·41	0·15	/	0·10	/	0·19	0·16	/	0·84	/	0·05		7
8	0·35	0·16	0·25	0·03	0·05	0·31	0·20	0·04	/	0·01	0·01	0·09		8
9	/	0·38	/	0·22	0·04	/	0·98	0·08	/	0·75	0·16	0·02		9
10	0·15	0·01	/	/	0·01	0·04	0·10	/	/	1·20	0·15	/		10
11	/	/	/	/	/	/	0·24	/	/	0·46	/	0·05		11
12	0·02	/	/	/	Trace	0·19	0·39	/	/	0·07	/	0·05		12
13	0·01	/	0·02	/	0·25	/	0·57	0·14	0·01	0·27	0·33	/		13
14	0·39	/	0·05	/	0·04	/	0·13	0·05	/	0·05	0·67	0·01		14
15	0·60	/	0·14	/	Trace	0·01	0·11	0·15	/	0·12	0·73	0·02		15
16	0·07	Trace	0·23	0·03	0·05	0·38	0·16	0·01	/	0·12	0·14	0·02		16
17	0·02	0·02	0·80	/	Trace	0·38	/	0·25	0·14	0·01	0·07	/		17
18	0·02	0·03	0·25	/	0·15	0·50	/	0·08	/	/	0·08	0·02		18
19	Frost	0·01	0·27	0·03	/	0·11	0·30	0·01	0·94	/	0·20	0·01		19
20	/	0·04	0·01	/	0·03	0·01	/	0·25	0·05	/	0·02	/		20
21	/	0·03	/	/	/	0·01	/	0·51	0·03	/	0·01	0·02		21
22	/	/	/	/	/	/	/	0·06	0·01	0·12	/	/		22
23	/	0·02	/	0·57	0·03	0·01	/	0·05	0·03	0·08	Trace	/		23
24	/	0·10	/	0·36	0·14	0·13	/	/	0·60	0·04	0·01	/		24
25	/	0·20	/	0·22	Trace	/	/	/	0·21	/	/	0·12		25
26	/	0·80	/	0·73	0·01	/	/	/	/	0·18	/	0·01		26
27	/	0·02	/	0·02	0·31	/	/	/	Trace	0·01	/	/		27
28	/	0·01	/	0·06	/	/	0·01	Trace	Trace	0·14	/	/		28
29	/	×	0·01	0·02	/	/	0·31	/	/	0·01	/	0·07		29
30	0·03	×	0·05	0·02	0·06	/	0·37	/	/	0·15	/	0·15		30
31	0·54	×	0·03	×	/	×	0·10	0·10	×	0·16	×	/		31
TOTAL	3·37	3·52	3·73	2·39	2·66	2·22	4·17	1·97	2·11	4·79	2·83	0·74	Year's Total 34·50	
*Days with ·01 in. or more.	18	20	19	14	18	13	16	18	10	20	17	16	199	
*Days with ·04 in. or more.	11	12	15	8	13	8	14	14	6	16	11	7	135	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Frederick W. Mozley

[P.T.O.

2910

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Cragg Reservoir
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1325 ft.

OLD GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						—	—	0·05	0·12	0·11	SNOW 0·07	0·54	1
2						—	—	0·50	0·08	—	0·27	0·81	2
3						—	—	0·04	0·01	0·33	0·15	0·08	3
4						—	—	0·01	0·01	0·89	—	0·94	4
5						—	—	0·69	0·01	0·38	0·01	0·34	5
6						0·05	—	0·29	0·01	0·30	—	0·44	6
7						0·08	—	—	—	0·08	0·25	0·66	7
8						0·69	—	0·07	0·03	0·19	1·10	0·13	8
9						—	—	0·14	0·01	0·02	0·40	0·05	9
10						—	—	0·30	—	0·25	0·08	0·01	10
11						—	—	0·17	0·01	0·02	0·03	0·29	11
12						—	0·06	0·08	—	0·08	—	0·13	12
13						—	0·07	0·04	—	0·13	—	0·01	13
14						0·02	—	—	—	0·24	0·01	0·21	14
15						—	0·02	0·15	0·15	0·02	0·01	0·30	15
16						—	0·02	—	—	—	0·05	0·08	16
17						—	0·40	—	0·40	0·03	—	0·50	17
18						0·11	0·02	0·03	0·01	—	—	0·53	18
19						0·49	—	0·02	0·50	0·12	—	0·04	19
20						0·01	—	0·09	0·13	0·15	0·02	0·01	20
21						0·90	—	0·11	0·05	0·11	—	—	21
22					0·01	—	—	0·15	0·85	0·11	—	0·01	22
23					—	—	0·50	0·09	0·01	0·25	0·06	0·19	23
24					0·01	0·06	0·04	—	0·50	0·40	—	0·01	24
25					0·03	—	0·14	—	0·23	0·50	—	0·80	25
26					—	0·19	0·23	—	0·65	0·04	0·01	0·14	26
27					—	0·35	0·20	—	0·05	0·25	0·03	0·39	27
28					—	0·24	0·17	0·28	0·01	0·08	—	1·08	28
29					—	—	0·09	0·54	0·34	0·10	—	0·12	29
30		×			—	—	0·07	0·20	0·27	SNOW 0·20	—	0·29	30
31		×		×	—	×	0·35	0·05	×	SNOW 0·15	×	0·10	31
TOTAL						3·19	2·38	3·99	4·44	5·53	2·55	9·23	YEAR'S TOTAL
*Days with ·01 in. or more.						12.	15	23	24	28	16	30	
*Days with ·04 in. or more.						10	12	20	14	24	9	25	

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(Signed) H. Gufford

[P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

1934 imp

Kept at Cragg Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325 ft.

OLD GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·50	0·38	0·05	0·05	/	0·02	0·11	/	0·25	0·80	0·22	Snow & Rain. 0·10		1
2	0·03	0·10	0·16	/	/	0·28	0·06	/	0·05	0·31	0·08	0·18		2
3	0·08	0·36	0·14	0·12	/	0·02	0·30	0·02	0·39	0·03	0·13	0·12		3
4	/	0·02	0·02	Snow	/	0·48	0·03	/	0·35	0·26	/	0·05		4
5	/	Snow & Rain 0·46	0·15	Snow & Rain. 0·29	/	0·28	0·01	/	0·12	0·03	0·15	0·17		5
6	Snow 0·02	0·04	/	0·12	/	0·41	/	/	/	/	/	0·10		6
7	Snow 0·01	/	/	0·22	/	0·25	/	/	/	0·30	0·12	0·38		7
8	/	/	/	0·20	/	0·02	/	0·01	/	0·31	0·04	0·32		8
9	0·01	/	/	0·45	/	0·05	/	/	/	1·80	0·34	/		9
10	0·01	0·04	Snow 0·01	0·31	/	0·03	0·02	/	/	0·16	0·24	/		10
11	Snow & Rain. 0·38	0·33	Frost	/	/	0·35	/	0·01	/	0·21	0·09	0·05		11
12	0·01	0·31	/	/	/	0·63	/	/	0·12	0·02	/	/		12
13	0·10	0·09	/	0·19	Snow & Rain 0·36	0·01	/	/	0·07	0·09	0·05	/		13
14	0·01	/	/	0·23	0·05	0·20	/	/	0·12	0·01	1·22	Snow 0·20		14
15	/	0·85	/	0·50	0·08	/	/	/	0·80	0·30	0·21	Snow 0·40		15
16	/	0·15	0·13	0·23	Snow 0·09	0·41	0·09	/	0·75	/	0·18	Frost		16
17	/	0·02	/	0·34	Snow 0·72	0·20	0·05	/	0·37	0·02	0·47	Frost		17
18	0·02	0·08	/	0·06	0·13	0·10	0·44	0·02	0·76	0·37	0·08	Frost		18
19	/	0·16	/	0·21	0·02	0·48	0·37	/	0·01	0·02	0·36	Frost		19
20	0·03	0·59	/	0·68	/	0·19	0·06	/	/	0·01	0·19	Frost		20
21	/	0·14	0·02	0·05	/	0·01	/	/	1·70	0·11	0·22	Snow 0·07		21
22	0·01	Snow 0·16	0·12	0·09	/	/	/	/	0·08	/	0·03	Snow 0·03		22
23	0·01	0·01	0·39	0·04	/	/	/	0·36	0·02	0·38	/	Snow 0·02		23
24	0·40	0·54	0·03	0·02	/	/	/	/	2·28	0·09	0·01	0·32		24
25	Snow 0·14	Snow 0·07	0·16	/	/	0·12	/	/	/	/	0·09	0·12		25
26	Frost	Snow 0·01	/	/	/	0·02	0·06	1·43	0·49	0·25	0·14	0·26		26
27	Frost	0·13	/	/	/	0·04	0·49	/	0·18	0·26	0·58	0·16		27
28	0·04	0·13	/	/	0·01	/	/	/	0·18	0·15	0·14	0·01		28
29	0·03	✕	0·04	/	/	0·01	/	0·03	0·19	0·25	0·07	0·40		29
30	0·05	✕	/	/	/	0·26	/	0·36	0·30	0·57	0·55	0·19		30
31	0·02	✕	0·02	✕	/	✕	/	/	✕	0·19	✕	0·69		31
													Year's Total	
TOTAL	1·91	5·17	1·44	4·40	1·46	4·87	2·09	2·24	9·58	7·30	6·00	4·34	50·80	
* Days with .01 in. or more.	21	24	14	20	8	25	13	8	22	27	26	22	230	
* Days with .04 in. or more.	8	20	9	19	6.	17	10	3	20	20	24	19	175.	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

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(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~2910~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

check up

Kept at CRAGG RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325 ft.

OLD GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·07	0·15	SNOW 0·15	0·34	/	/	/	0·38	0·03	/	0·15	0·17		1
2	0·02	SNOW 0·04	SNOW 0·01	0·03	/	0·46	0·01	0·39	0·04	/	0·02	0·11		2
3	0·01	/	FROST	/	/	0·53	0·03	0·15	0·90	/	/	0·06		3
4	0·40	SNOW 0·24	0·19	/	/	0·05	0·01	0·09	0·36	/	0·24	0·42		4
5	0·18	0·05	SNOW & RAIN 0·40	/	0·05	0·01	0·01	0·20	0·49	0·01	0·02	SNOW. 0·30		5
6	0·20	FROST	0·10	/	0·05	0·01	0·15	0·81	0·60	/	0·25	FROST		6
7	/	do.	0·25	/	/	/	0·30	/	1·00	/	0·35	0·24		7
8	0·53	"	0·40	/	/	/	/	/	0·03	/	SNOW & RAIN. 0·58	FROST 0·12		8
9	0·40	"	0·10	/	/	0·01	0·25	/	0·07	0·02	0·55	FROST		9
10	0·06	"	/	/	/	/	0·41	/	0·01	/	0·62	FROST		10
11	/	"	/	SNOW 0·01	/	0·15	0·21	0·01	0·04	/	0·90	RAIN & FROST. 0·06		11
12	/	"	/	SNOW 0·16	0·05	0·67	0·74	0·03	0·65	0·06	0·25	0·02		12
13	0·04	"	/	SNOW 0·17	0·04	0·01	0·08	/	/	0·15	0·01	0·78		13
14	FROST	"	/	SNOW & RAIN. 0·22	/	0·34	0·03	0·23	0·19	0·10	0·22	0·96		14
15	SNOW 0·30	"	0·01	0·11	0·02	0·20	0·08	0·17	0·10	/	0·51	0·16		15
16	SNOW 0·08	SNOW & RAIN 0·14	0·01	0·03	0·01	0·03	0·02	/	/	0·04	0·80	0·02		16
17	SNOW 0·13	0·49	0·04	0·02	0·02	/	0·19	0·19	/	0·40	0·04	0·25		17
18	FROST	0·09	/	0·02	/	0·14	0·35	0·30	/	0·48	0·01	0·04		18
19	SNOW 0·30	0·35	0·04	/	/	0·13	0·24	0·74	/	0·05	FROST	/		19
20	SNOW 0·30	0·14	0·01	/	/	/	0·05	0·01	/	0·02	do.	/		20
21	SNOW 0·09	0·01	0·01	SNOW & RAIN. 0·02	/	/	/	/	/	0·05	"	0·02		21
22	SNOW 0·32	SNOW 0·25	0·09	FROST.	0·01	1·40	0·07	/	/	0·02	"	0·05		22
23	/	0·02	0·20	0·32	0·06	/	1·56	0·01	/	0·11	"	/		23
24	0·16	0·05	/	0·10	0·20	/	0·01	0·03	0·15	1·00	"	0·03		24
25	0·63	0·01	0·02	0·02	/	/	0·05	/	0·48	0·15	/	0·02		25
26	0·05	0·23	0·02	0·02	/	/	/	/	0·08	0·56	/	0·01		26
27	0·79	SNOW & RAIN 0·04	0·07	/	/	/	/	/	0·33	0·10	/	/		27
28	0·69	SNOW & RAIN 0·56	0·08	0·01	/	0·04	0·12	/	/	/	0·01	0·17		28
29	0·12	SNOW 0·30	1·11	/	0·03	0·54	0·01	/	/	0·05	0·10	0·10		29
30	0·32	✕	0·03	/	0·26	0·45	0·32	0·01	/	0·55	0·05	0·10		30
31	0·03	✕	0·01	✕	0·09	✕	0·12	0·02	✕	/	✕	1·00		31
TOTAL	6·22	3·16	3·35	1·60	0·89	5·17	5·42	3·77	5·55	3·92	5·68	5·21	Year's Total 49·94	
* Days with .01 in. or more.	25.	18	23	16	13	18	26.	18	18	19	20	24	238	
* Days with .04 in. or more.	22	15	14	7	8	13	18	11	15	15	15	18	171.	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Cragg Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325 ft.

1935
1936 } of check

7063 63/26

OLD GAUGE

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·04	0·09	Snow 0·15	—	—	0·01	0·08	—	0·46	—	0·01	0·29		1
2	0·20	0·50	Snow and Rain 0·25	0·29	—	0·01	0·02	—	0·02	—	—	0·01		2
3	—	0·28	Snow and Rain 0·08	0·03	0·05	0·86	0·22	—	0·03	—	—	Rain and Frost 0·02		3
4	0·15	0·05	Snow and Rain 0·03	0·39	0·12	—	0·04	—	0·03	—	—	Snow 0·99		4
5	1·02	—	Snow 0·04	0·02	—	0·02	0·02	—	—	—	—	0·03		5
6	0·04	—	Snow 0·06	0·20	0·07	—	0·03	0·27	0·08	0·01	0·02	Snow and Frost 0·05		6
7	0·02	Snow and Rain 0·19	Snow 0·01	0·46	0·04	0·09	—	—	0·09	—	—	Snow and Frost 0·01		7
8	0·02	Snow and Rain 0·60	Snow and Frost 0·01	0·05	—	0·11	0·10	—	0·01	—	0·04	Snow and Frost 0·05		8
9	0·03	Snow and Rain 0·10	Frost	0·12	0·37	0·01	0·41	0·20	0·01	—	—	Frost		9
10	0·03	0·05	Snow and Frost 0·01	—	0·05	0·20	0·05	—	0·01	—	0·01	Snow 0·99		10
11	—	Rain and Frost 0·01	Snow 0·50	—	0·04	—	0·02	—	—	—	—	Snow 0·01		11
12	0·36	Snow and Rain 0·48	0·22	—	0·02	0·09	0·04	0·36	0·19	—	Frost	Snow 0·89		12
13	Frost	0·18	Snow 0·01	0·01	—	0·40	—	0·20	0·07	—	Frost	Snow 0·42		13
14	Frost	0·05	Snow 0·27	—	—	—	—	0·38	0·25	0·01	Frost	Snow 0·30		14
15	0·30	0·65	Frost	0·56	—	—	0·44	—	0·37	—	Frost	Snow 0·04		15
16	0·18	Snow and Rain 0·26	Snow and Rain 0·25	0·40	0·04	0·01	—	0·45	0·12	—	Frost	Snow and Frost 0·01		16
17	0·16	0·04	0·37	0·21	—	0·01	—	0·04	0·30	—	Frost	Frost		17
18	0·17	0·20	0·20	0·10	0·01	0·01	—	0·27	0·01	—	Snow and Rain 0·34	Frost		18
19	Snow and Frost 0·12	0·12	0·14	0·33	—	0·16	0·06	0·03	—	—	Snow and Rain 0·52	Frost		19
20	0·14	Snow and Rain 0·10	—	0·14	0·43	0·07	0·04	—	—	—	Snow 0·01	Snow and Rain 0·25		20
21	0·02	Snow and Rain 0·09	Snow and Frost 0·04	0·06	0·06	—	0·53	—	—	0·12	Frost	0·30		21
22	0·10	Snow 0·02	Snow 0·30	0·06	0·07	—	0·33	—	—	0·58	0·28	0·18		22
23	0·22	—	Snow and Frost 0·01	—	0·48	—	0·40	—	—	0·50	0·16	—		23
24	0·05	Snow and Rain 0·20	Rain and Frost 0·08	—	0·02	0·01	0·04	—	0·13	0·29	0·01	0·08		24
25	Snow and Rain 0·15	0·67	Frost	—	0·02	—	0·01	0·24	—	0·30	—	0·07		25
26	Frost	0·40	Snow 0·06	—	0·40	—	—	—	0·15	—	—	0·04		26
27	Frost	Snow 0·50	Frost	0·14	—	—	—	—	—	0·39	—	0·02		27
28	Frost and Snow 0·03	Snow 0·10	0·02	—	—	0·06	—	—	—	0·29	—	0·01		28
29	Frost and Snow 0·05	✕	Frost	—	—	0·01	—	—	—	0·07	0·12	0·01		29
30	Frost and Snow 0·14	✕	Frost	—	—	0·30	—	0·86	—	0·17	0·60	0·02		30
31	0·28	✕	Frost	✕	—	✕	—	0·16	✕	0·22	✕	0·01		31
TOTAL	4·02	5·93	3·11	3·57	2·29	2·44	2·88	3·46	2·33	2·95	2·12	5·10	Year's Total 40·20	of check
* Days with .01 in. or more.	25	25	23	18	17	19	19	12	18	12	12	26	226	
* Days with .04 in. or more.	19	23	16	15	13	10	14	11	11	10	7	15	164	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

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(*Signed*) D. Greenfield

[P.T.O.

Section **A** for the entry of
AIR MINISTRY

ation No. 2910/1
ORGANIZATION.

FORM 1090.

REGIS

4.

Kept at Cragg

in the County of Lan

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASURE

An observer who does not conform to
year in the space on the right of th

llowing

Jan. 1, following

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2910/1

CRAGG RESERVOIR (NEW SITE)

1934—40

780503

Date	Jan.	Feb.	Mar.									Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.30	—	0.04	—	—	—	—	0.06	0.13	0.13	SNOW 0.09	0.57		1
2	0.02	0.02	0.15	—	0.02	—	—	0.61	0.09	—	0.31	0.91		2
3	0.25	0.04	0.03	—	—	—	—	0.05	0.02	0.34	0.18	0.11		3
4	0.17	—	0.24	0.10	0.09	—	—	0.02	0.01	1.00	—	0.96		4
5	—	—	0.09	—	0.20	—	—	0.60	0.02	0.40	0.02	0.35		5
6	—	—	0.18	SNOW 0.08	0.80	0.05	—	0.30	0.01	0.34	—	0.46		6
7	0.39	0.02	0.18	0.11	—	0.08	—	—	—	0.09	0.35	0.71		7
8	—	—	0.03	—	0.19	0.70	—	0.08	0.04	0.22	1.23	0.15		8
9	0.02	0.08	0.10	0.03	—	—	—	0.15	0.01	0.03	0.44	0.06		9
10	0.01	0.03	SNOW 0.74	0.07	—	—	—	0.37	—	0.45	0.09	0.01		10
11	0.19	—	0.08	0.70	—	—	—	0.20	0.01	0.05	0.04	0.30		11
12	0.01	—	0.05	0.50	—	—	0.07	0.10	—	0.10	—	0.14		12
13	0.64	—	0.01	0.07	0.09	—	0.08	0.05	—	0.17	—	0.01		13
14	0.17	—	0.33	0.01	0.11	0.02	—	—	—	0.30	0.02	0.21		14
15	0.41	—	0.22	—	0.92	—	0.03	0.20	0.16	0.03	0.01	0.31		15
16	0.67	—	0.32	—	0.18	—	0.02	—	—	—	0.06	0.10		16
17	0.54	—	0.35	0.03	0.13	—	0.41	—	0.42	0.07	—	0.52		17
18	0.32	0.01	0.18	0.27	0.90	0.13	0.02	0.04	0.01	0.01	—	0.56		18
19	—	—	0.30	0.01	0.12	0.54	—	0.03	0.60	0.23	—	0.05		19
20	—	—	0.02	0.21	0.42	0.01	—	0.13	0.15	0.20	0.03	0.02		20
21	0.14	—	0.02	—	0.15	1.08	—	0.14	0.07	0.14	—	—		21
22	0.05	—	0.04	—	0.01	—	—	0.16	0.95	0.14	0.01	0.01		22
23	0.06	—	0.09	0.66	—	—	0.52	0.10	0.01	0.28	0.08	0.20		23
24	—	0.25	0.07	0.20	0.01	0.07	0.05	—	0.56	0.43	—	0.01		24
25	0.17	0.14	0.02	0.12	0.03	—	0.17	—	0.25	0.58	—	0.82		25
26	0.07	—	0.03	0.17	—	0.22	0.32	—	0.77	0.08	0.03	0.14		26
27	—	0.03	—	0.17	—	0.38	0.29	—	0.06	0.30	0.04	0.41		27
28	—	—	—	0.04	—	0.34	0.25	0.30	0.01	0.10	—	1.10		28
29	—		0.02	—	—	—	0.10	0.61	0.36	0.11	—	0.13		29
30	0.10	✕	—	—	—	—	0.08	0.21	0.32	SNOW 0.25	—	0.31		30
31	0.02	✕	—	✕	—	✕	0.36	0.06	✕	SNOW 0.17	✕	0.12		31
TOTAL	4.72	0.62	3.93	3.55	4.37	3.62	2.77	4.57	5.05	6.74	3.03	9.76	Year's Total. 52.73	6th print
* Days with .01 in. or more.	22	9	27	19	17	12	15	23	24	29	17	30	244	
* Days with .04 in. or more.	17	4	19	15	13	10	12	21	15	26	11	25	188	

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) H Guffogg.

[P.T.O.

Section **A** for the entry of ~~Daily Observations.~~ ation No. 2910/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Cragg Reservoir (new site)

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1325 ft.

NEW. GAUGE.

[illegible] Supplied ~~[illegible]~~

Awaiting reply.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·30	—	0·04	—	—	—	—	0·06	0·13	0·13	SNOW 0·09	0·57		1
2	0·02	0·02	0·15	—	0·02	—	—	0·61	0·09	—	0·31	0·91		2
3	0·25	0·04	0·03	—	—	—	—	0·05	0·02	0·34	0·18	0·11		3
4	0·17	—	0·24	0·10	0·09	—	—	0·02	0·01	1·00	—	0·96		4
5	—	—	0·09	—	0·20	—	—	0·60	0·02	0·40	0·02	0·35		5
6	—	—	0·18	SNOW 0·08	0·80	0·05	—	0·30	0·01	0·34	—	0·46		6
7	0·39	0·02	0·18	0·11	—	0·08	—	—	—	0·09	0·35	0·71		7
8	—	—	0·03	—	0·19	0·70	—	0·08	0·04	0·22	1·23	0·15		8
9	0·02	0·08	0·10	0·03	—	—	—	0·15	0·01	0·03	0·44	0·06		9
10	0·01	0·03	SNOW 0·74	0·07	—	—	—	0·37	—	0·45	0·09	0·01		10
11	0·19	—	0·08	0·70	—	—	—	0·20	0·01	0·05	0·04	0·30		11
12	0·01	—	0·05	0·50	—	—	0·07	0·10	—	0·10	—	0·14		12
13	0·64	—	0·01	0·07	0·09	—	0·08	0·05	—	0·17	—	0·01		13
14	0·17	—	0·33	0·01	0·11	0·02	—	—	—	0·30	0·02	0·21		14
15	0·41	—	0·22	—	0·92	—	0·03	0·20	0·16	0·03	0·01	0·31		15
16	0·67	—	0·32	—	0·18	—	0·02	—	—	—	0·06	0·10		16
17	0·54	—	0·35	0·03	0·13	—	0·41	—	0·42	0·07	—	0·52		17
18	0·32	0·01	0·18	0·27	0·90	0·13	0·02	0·04	0·01	0·01	—	0·56		18
19	—	—	0·30	0·01	0·12	0·54	—	0·03	0·60	0·23	—	0·05		19
20	—	—	0·02	0·21	0·42	0·01	—	0·13	0·15	0·20	0·03	0·02		20
21	0·14	—	0·02	—	0·15	1·08	—	0·14	0·07	0·14	—	—		21
22	0·05	—	0·04	—	0·01	—	—	0·16	0·95	0·14	0·01	0·01		22
23	0·06	—	0·09	0·66	—	—	0·52	0·10	0·01	0·28	0·08	0·20		23
24	—	0·25	0·07	0·20	0·01	0·07	0·05	—	0·56	0·43	—	0·01		24
25	0·17	0·14	0·02	0·12	0·03	—	0·17	—	0·25	0·58	—	0·82		25
26	0·07	—	0·03	0·17	—	0·22	0·32	—	0·77	0·08	0·03	0·14		26
27	—	0·03	—	0·17	—	0·38	0·29	—	0·06	0·30	0·04	0·41		27
28	—	—	—	0·04	—	0·34	0·25	0·30	0·01	0·10	—	1·10		28
29	—		0·02	—	—	—	0·10	0·61	0·36	0·11	—	0·13		29
30	0·10	×	—	—	—	—	0·08	0·21	0·32	SNOW 0·25	—	0·31		30
31	0·02	×	—	×	—	×	0·36	0·06	×	SNOW 0·17	×	0·12		31
TOTAL	4·72	0·62	3·93	3·55	4·37	3·62	2·77	4·57	5·05	6·74	3·03	9·76	Year's Total. 52·73	
* Days with .01 in. or more.	22	9	27	19	17	12	15	23	24	29	17	30	244	
* Days with .04 in. or more.	17	4	19	15	13	10	12	21	15	26	11	25	188	

✓ Ok. print

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(Signed) H Guffogg

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2910/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Cragg Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325 ft.

NEW GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·56	0·42	0·05	0·06	/	0·02	0·11	/	0·27	0·84	0·25	Snow & Rain 0·17		1
2	0·04	0·17	0·16	/	/	0·28	0·07	/	0·06	0·33	0·09	0·33		2
3	0·11	0·66	0·15	0·14	/	0·03	0·46	0·02	0·43	0·03	0·14	0·18		3
4	/	0·03	0·03	Snow 0·01	/	0·48	0·06	/	0·41	0·27	/	0·07		4
5	/	Snow & Rain 0·53	0·16	Snow & Rain 0·32	/	0·28	0·02	/	0·15	0·04	0·16	0·22		5
6	Snow 0·03	0·06	0·01	0·14	/	0·43	/	/	/	/	/	0·12		6
7	Snow 0·02	/	/	0·26	/	0·29	/	/	/	0·32	0·13	0·42		7
8	/	/	/	0·22	/	0·02	/	0·01	/	0·36	0·05	0·38		8
9	0·01	/	/	0·54	/	0·05	/	/	/	1·96	0·35	/		9
10	0·02	0·06	Snow 0·02	0·43	/	0·04	0·03	/	/	0·21	0·25	/		10
11	Snow & Rain 0·40	0·38	Frost	/	/	0·41	/	0·01	/	0·26	0·11	0·07		11
12	0·02	0·38	/	/	/	0·71	/	/	0·14	0·02	/	/		12
13	0·15	0·14	/	0·20	Snow & Rain 0·38	0·01	/	/	0·09	0·13	0·06	/		13
14	0·02	0·01	/	0·23	0·06	0·21	/	/	0·13	0·01	1·28	Snow 0·21		14
15	/	1·69	/	0·53	0·09	/	/	/	0·91	0·42	0·24	Snow 0·70		15
16	/	0·33	0·13	0·27	Snow 0·10	0·48	0·10	/	0·82	/	0·18	Frost		16
17	/	0·03	/	0·41	Snow 0·82	0·20	0·06	/	0·54	0·04	0·54	Frost		17
18	0·02	0·10	/	0·06	0·15	0·10	0·47	0·02	0·98	0·60	0·09	Frost		18
19	/	0·23	/	0·22	0·02	0·55	0·42	/	0·02	0·06	0·37	Frost		19
20	0·03	0·71	/	0·69	/	0·22	0·08	/	/	0·01	0·21	Frost		20
21	/	0·15	0·02	0·05	/	0·01	/	/	1·72	0·15	0·23	Snow 0·11		21
22	0·01	Snow 0·24	0·17	0·09	/	/	/	/	0·09	/	0·03	Snow 0·05		22
23	0·02	0·01	0·61	0·04	/	/	/	0·36	0·03	0·40	/	Snow 0·02		23
24	0·42	0·56	0·04	0·02	/	/	/	/	2·30	0·10	0·01	0·36		24
25	Snow 0·19	Snow 0·11	0·21	/	/	0·12	/	/	/	/	0·10	0·14		25
26	Frost	Snow 0·01	/	/	/	0·02	0·06	1·65	0·59	0·46	0·16	0·29		26
27	Frost	0·15	/	/	/	0·04	0·50	/	0·18	1·03	0·60	0·17		27
28	0·05	0·15	/	/	0·01	/	/	/	0·21	0·50	0·15	0·01		28
29	0·04	×	0·05	/	/	0·01	/	0·03	0·20	0·38	0·09	0·41		29
30	0·08	×	0·01	/	/	0·26	/	0·41	0·33	0·74	0·69	0·20		30
31	0·03	×	0·03	×	/	×	/	/	×	0·22	×	0·69		31
TOTAL	2·27	7·31	1·85	4·93	1·63	5·27	2·44	2·51	10·60	9·89	6·56	5·32	Year's Total 60·58	
* Days with .01 in. or more.	21	25	16	21	8	25	13	8	22	27	26	22	234	
* Days with .04 in. or more.	10	20	10	19	6	18	11	3	20	23	24	20	184	

40-9995.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. Ruffs[illegible]

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 2910/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at CRAGG RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325 ft.

NEW GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·07	0·15	SNOW 0·21	0·34	/	/	/	0·40	0·03	/	0·24	0·31		1
2	0·02	SNOW 0·05	SNOW 0·02	0·03	/	0·46	0·01	0·42	0·05	/	0·03	0·26		2
3	0·01	/	FROST	/	/	0·55	0·03	0·25	0·95	/	/	0·11		3
4	0·41	SNOW 0·25	0·29	/	/	0·05	0·01	0·11	0·37	/	0·28	0·52		4
5	0·19	0·06	SNOW & RAIN 0·44	/	0·06	0·01	0·01	0·21	0·50	0·01	0·02	SNOW. 0·54		5
6	0·20	FROST	0·12	/	0·05	0·01	0·16	0·86	0·70	/	0·25	FROST		6
7	/	do:	0·27	/	/	/	0·35	/	1·20	/	0·40	0·26		7
8	0·55	"	0·41	/	/	/	/	/	0·04	/	SNOW & RAIN. 0·59	FROST 0·20		8
9	0·45	"	0·13	/	/	0·01	0·29	/	0·09	0·02	0·76	FROST		9
10	0·10	"	/	/	/	/	0·45	/	0·02	/	0·90	do:		10
11	/	"	/	SNOW 0·01	/	0·17	0·25	0·02	0·04	/	0·91	RAIN & FROST. 0·07		11
12	/	"	/	SNOW 0·16	0·05	0·67	0·85	0·04	0·70	0·07	0·25	0·02		12
13	0·04	"	/	SNOW. 0·17	0·05	0·01	0·10	/	/	0·17	0·02	0·98		13
14	FROST	"	/	SNOW & RAIN. 0·23	/	0·40	0·04	0·31	0·19	0·19	0·25	1·25		14
15	SNOW 0·31	"	0·02	0·11	0·02	0·23	0·09	0·18	0·10	/	0·62	0·19		15
16	SNOW 0·08	SNOW & RAIN 0·14	0·01	0·03	0·01	0·03	0·03	/	/	0·05	0·81	0·02		16
17	SNOW 0·29	0·49	0·05	0·03	0·02	/	0·19	0·23	/	0·74	0·06	0·31		17
18	FROST	0·10	/	0·03	/	0·15	0·40	0·32	/	0·67	0·01	0·06		18
19	SNOW 0·35	0·37	0·05	/	/	0·14	0·30	0·87	/	0·12	FROST	/		19
20	SNOW 0·36	0·14	0·01	/	/	/	0·07	0·01	/	0·04	do:	/		20
21	SNOW 0·10	0·02	0·01	SNOW & RAIN. 0·02	/	/	/	/	/	0·10	"	0·03		21
22	SNOW 0·37	SNOW 0·27	0·09	FROST.	0·01	1·45	0·08	/	/	0·02	"	0·06		22
23	/	0·04	0·21	0·38	0·06	/	1·63	0·01	/	0·13	"	/		23
24	0·16	0·06	/	0·15	0·20	/	0·02	0·04	0·16	1·20	"	0·06		24
25	0·64	0·01	0·02	0·03	/	/	0·05	/	0·50	0·22	/	0·03		25
26	0·09	0·32	0·03	0·03	/	/	/	/	0·10	0·83	/	0·01		26
27	0·83	SNOW & RAIN 0·05	0·09	/	/	/	/	/	0·37	0·25	/	/		27
28	0·70	SNOW & RAIN 0·56	0·09	0·01	/	0·04	0·13	/	/	/	0·02	0·20		28
29	0·15	SNOW 0·35	1·40	/	0·03	0·54	0·01	/	/	0·11	0·15	0·13		29
30	0·34	✕	0·04	/	0·26	0·45	0·34	0·02	/	0·66	0·07	0·11		30
31	0·04	✕	0·02	✕	0·10	✕	0·13	0·02	✕	/	✕	1·15		31
TOTAL	6·85	3·43	4·03	1·76	0·92	5·37	6·02	4·32	6·11	5·60	6·64	6·88	Year's Total 57·93	
* Days with .01 in. or more.	25	18	23	16	13	18	26	18	18	19	20	24	238	
* Days with .04 in. or more.	23	16	15	7	8	13	19	13	16	16	15	19	180	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations   Station No. 2910/11

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Cragg Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 1325 ft.

NEW GAUGE

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·05	0·10	Snow 0·16	—	—	0·02	0·10	—	0·50	—	0·01	0·30		1
2	0·36	0·60	Snow and Rain 0·27	0·30	—	0·01	0·03	—	0·03	—	—	0·02		2
3	—	0·35	Snow and Rain 0·10	0·04	0·07	1·09	0·25	—	0·04	—	—	Rain and Frost 0·03		3
4	0·28	0·06	Snow and Rain 0·05	0·40	0·15	—	0·05	—	0·04	—	—	Snow 1·00		4
5	1·34	—	Snow 0·06	0·03	—	0·03	0·03	—	—	—	—	0·04		5
6	0·07	—	Snow 0·07	0·23	0·09	—	0·03	0·30	0·10	0·02	0·03	Snow and Frost 0·06		6
7	0·05	Snow and Rain 0·22	Snow 0·01	0·52	0·06	0·11	—	—	0·10	—	—	Snow and Frost 0·02		7
8	0·03	Snow and Rain 0·64	Snow and Frost 0·02	0·06	—	0·13	0·10	—	0·02	—	0·06	Snow and Frost 0·06		8
9	0·05	Snow and Rain 0·19	Frost	0·12	0·38	0·01	0·47	0·22	0·02	—	—	Frost		9
10	0·03	0·08	Snow and Frost 0·02	—	0·06	0·20	0·06	—	0·01	—	0·01	Snow 1·02		10
11	—	Rain and Frost 0·02	Snow 0·60	—	0·05	—	0·02	—	—	—	—	Snow 0·02		11
12	0·42	Snow and Rain 0·50	0·23	—	0·03	0·09	0·05	0·38	0·22	—	Frost	Snow 0·90		12
13	Frost	0·23	Snow 0·02	0·01	—	0·42	—	0·23	0·08	—	Frost	Snow 0·45		13
14	Frost	0·10	Snow 0·29	—	—	—	—	0·40	0·26	0·02	Frost	Snow 0·32		14
15	0·32	0·80	Frost	0·60	—	—	0·50	—	0·43	—	Frost	Snow 0·05		15
16	0·20	Snow and Rain 0·47	Snow and Rain 0·27	0·57	0·05	0·01	—	0·56	0·13	—	Frost	Snow and Frost 0·02		16
17	0·17	0·05	0·40	0·27	—	0·01	—	0·05	0·32	—	Frost	Frost		17
18	0·17	0·31	0·22	0·11	0·02	0·02	—	0·33	0·02	—	Snow and Rain 0·36	Frost		18
19	Snow and Frost 0·14	0·22	0·16	0·43	—	0·16	0·08	0·04	—	—	Snow and Rain 0·56	Frost		19
20	0·15	Snow and Rain 0·18	—	0·17	0·45	0·08	0·05	—	—	—	Snow 0·02	Snow and Rain 0·26		20
21	0·02	Snow and Rain 0·11	Snow and Frost 0·05	0·10	0·07	—	0·59	—	—	0·14	Frost	0·32		21
22	0·12	Snow 0·03	Snow 0·36	0·10	0·08	—	0·35	—	—	0·60	0·30	0·20		22
23	0·22	—	Snow and Frost 0·02	—	0·52	—	0·43	—	—	0·53	0·18	—		23
24	0·05	Snow and Rain. 0·25	Rain and Frost 0·10	—	0·04	0·01	0·06	—	0·15	0·30	0·01	0·10		24
25	Snow and Rain 0·20	0·73	Frost	—	0·02	—	0·01	0·26	—	0·31	—	0·08		25
26	Frost	0·46	Snow 0·08	—	0·44	—	—	—	0·16	—	—	0·04		26
27	Frost	Snow 0·60	Frost	0·17	—	—	—	—	—	0·41	—	0·03		27
28	Frost and Snow 0·04	Snow. 0·12	Snow and Frost 0·03	—	—	0·07	—	—	—	0·30	—	0·01		28
29	Frost and Snow 0·06	✕	Frost	—	—	0·02	—	—	—	0·08	0·13	0·02		29
30	Frost and Snow. 0·16	✕	Frost	—	—	0·32	—	0·89	—	0·18	0·66	0·03		30
31	0·30	✕	Frost	✕	—	✕	—	0·18	✕	0·24	✕	0·01		31
TOTAL	5·00	7·42	3·59	4·23	2·58	2·81	3·26	3·84	2·63	3·13	2·33	5·41	Year's Total 46·23	✓
* Days with .01 in. or more.	25	25	23	18	17	19	19	12	18	12	12	26	226	✓ ✓
* Days with .04 in. or more.	22	23	17	16	14	10	14	12	13	10	7	16	174	✓ ✓

† Spare column, no entries required.

(Signed) .... [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2910/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Cragg Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	/	0·05	/	0·04	/	0·75	/	0·22	/	0·06	0·41	0·25		1
2	0·02	0·05	/	0·53	0·04	0·32	0·02	/	/	1·92	0·22	0·31		2
3	0·03	/	0·01	/	/	0·05	0·10	/	0·15	2·10	0·37	0·05		3
4	0·06	0·05	/	0·07	/	0·04	0·25	0·41	/	0·28	0·32	1·42		4
5	0·02	0·04	/	0·12	Frost.	0·11	0·16	0·76	0·04	0·52	0·02	0·06		5
6	0·31	/	/	/	/	0·11	0·30	0·01	0·15	0·55	0·03	0·05		6
7	0·37	/	/	Frost	/	/	0·91	0·01	0·21	0·40	/	/		7
8	SNOW AND RAIN. 0·52	0·03	/	〃	/	/	0·51	0·01	/	1·59	/	0·43		8
9	0·30	0·53	0·24	〃	/	0·20	0·27	0·03	/	0·10	/	0·43		9
10	0·03	RAIN AND FROST. 0·09	0·11	〃	/	0·10	0·58	/	/	0·11	/	0·08		10
11	0·25	0·06	0·01	〃	0·06	0·03	0·19	0·45	0·04	0·18	0·16	0·13		11
12	0·66	/	/	〃	0·32	/	/	0·02	0·01	1·84	0·62	0·05		12
13	0·01	SNOW AND FROST. 0·07	/	/	0·06	/	0·04	/	0·05	0·24	0·34	0·50		13
14	0·43	SNOW AND FROST. 0·04	/	/	0·30	0·01	0·21	/	0·07	0·02	0·15	0·11		14
15	0·50	Frost	0·05	/	0·02	/	0·32	0·42	/	0·03	/	0·44		15
16	0·75	〃	0·13	/	0·10	/	0·17	0·26	/	0·03	0·37	0·25		16
17	/	0·01	/	Frost	0·50	/	0·16	0·23	0·20	0·73	0·06	SNOW & FROST. 0·09		17
18	0·12	/	/	〃	0·11	0·13	/	0·62	0·06	0·45	0·56	SNOW & FROST. 0·02		18
19	0·01	/	/	〃	/	0·02	/	0·35	0·80	/	0·02	SNOW & FROST. 0·09		19
20	0·36	/	0·07	/	/	/	/	0·09	0·39	/	0·53	SNOW & FROST. 0·05		20
21	/	/	0·03	/	/	/	/	0·20	0·03	/	0·06	SNOW & FROST. 0·15		21
22	0·01	0·01	/	0·03	0·01	0·41	/	0·01	/	/	0·70	SNOW. 0·07		22
23	0·05	/	/	0·01	0·24	0·53	/	0·08	0·03	/	0·40	SLEET. 0·01		23
24	0·34	0·07	0·25	/	0·13	0·22	0·04	0·45	0·06	0·02	0·31	/		24
25	0·29	0·58	0·08	/	0·01	0·15	0·26	0·10	/	0·58	0·66	SNOW. 0·13		25
26	SNOW AND RAIN. 0·25	0·53	0·27	/	0·12	0·14	/	0·04	0·03	0·16	0·28	0·12		26
27	0·55	0·24	0·04	/	0·70	0·71	0·41	0·19	0·02	0·01	0·82	0·01		27
28	0·25	0·20	0·20	/	0·16	1·20	0·15	0·26	0·16	0·02	0·06	0·13		28
29	SNOW AND RAIN. 0·10	×	0·23	/	1·33	0·47	0·46	/	0·01	0·34	0·18	0·35		29
30	0·36	×	0·01	/	0·13	0·10	0·17	/	0·69	0·04	0·89	SNOW. 0·30		30
31	0·25	×	0·02	×	0·56	×	/	/	×	0·90	×	SNOW & RAIN. 1·13		31
													Year's Total	
TOTAL	7·20	2·65	1·75	0·80	4·90	5·80	5·68	5·22	3·20	13·22	8·54	7·21	66·17	✓
* Days with .01 in. or more.	28	17	16	6	19	21	21	23	20	26	25	29	251	✓
* Days with .04 in. or more.	20	14	11	4	16	18	20	17	14	20	22	26	202.	✓

† Spare column, no entries required

(*Signed*)

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations** **Station No.** 2910/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Cragg Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325 ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	SNOW & RAIN 0·48	Frost	0·49	0·10	/	/	0·11	0·08	0·08	0·08	0·01	0·64		1
2	SNOW & FROST 0·07	Frost	0·04	0·16	/	/	0·73	0·65	1·00	Frost	0·07	0·12		2
3	SNOW & FROST 0·08	Frost	0·01	0·17	/	/	/	0·28	0·10	/	0·15	SNOW & RAIN 0·56		3
4	SNOW 0·35	/	0·65	SNOW & RAIN 0·40	0·03	/	0·61	0·01	0·01	0·04	0·07	SNOW & FROST 0·60		4
5	Frost	0·01	0·05	0·01	0·56	/	0·38	0·15	/	0·61	0·40	0·08		5
6	SNOW & RAIN 0·98	0·28	0·01	/	0·01	/	1·07	0·01	/	0·02	0·19	SLIGHT RAIN & FROST 0·01		6
7	0·65	0·68	0·17	/	0·21	/	0·09	0·03	/	/	0·15	0·37		7
8	0·28	0·20	0·27	0·04	0·01	/	0·63	0·07	/	0·09	0·49	0·98		8
9	0·11	0·52	0·01	/	/	/	0·01	0·71	/	0·72	0·01	0·67		9
10	SNOW 0·33	0·03	0·03	/	/	0·14	/	0·04	0·48	0·38	0·02	0·37		10
11	SNOW 0·94	0·06	0·33	/	/	0·23	/	0·04	0·02	0·01	0·01	0·03		11
12	SNOW 0·37	0·07	0·01	/	/	0·12	/	/	0·01	/	0·01	/		12
13	SNOW & FROST 0·03	Frost	0·01	0·35	0·14	0·18	0·13	/	0·03	0·02	0·06	/		13
14	1·25	/	/	0·03	0·68	0·75	0·31	/	/	0·02	0·45	/		14
15	0·24	0·08	0·01	0·53	0·07	1·43	0·18	/	0·01	Frost	0·15	/		15
16	0·29	Frost	0·09	0·03	0·35	0·01	0·05	/	/	0·01	0·13	0·02		16
17	1·01	0·41	0·04	0·02	0·09	0·11	0·01	/	/	0·10	0·05	/		17
18	0·06	0·18	0·04	/	/	0·17	0·34	/	/	0·01	0·75	Frost		18
19	0·29	/	0·02	/	/	0·02	0·32	/	0·01	Frost	0·01	0·01		19
20	0·10	/	0·01	/	0·02	0·08	0·23	0·05	0·01	0·01	/	/		20
21	0·32	0·35	0·54	0·08	0·02	0·01	0·02	0·08	0·04	0·01	/	/		21
22	0·21	0·40	0·24	0·02	0·02	/	0·16	/	0·01	0·03	0·94	0·01		22
23	0·02	0·57	0·04	0·34	/	0·10	0·09	/	/	0·50	0·27	0·03		23
24	SNOW & FROST 0·02	0·14	0·01	0·09	/	0·03	0·03	/	/	0·11	0·01	/		24
25	SNOW 0·42	SNOW & RAIN 0·29	0·02	0·02	/	0·03	0·01	/	/	0·01	1·77	0·01		25
26	SNOW 0·02	SNOW & RAIN 0·08	SNOW 0·01	/	/	/	/	1·40	/	SNOW & RAIN 0·10	0·37	RAIN & SEVERE FROST 0·07		26
27	0·01	SNOW & RAIN 2·04	SNOW & RAIN 0·14	/	/	0·50	0·15	0·02	Frost	FROST & RAIN 0·06	0·23	SNOW 0·17		27
28	SNOW 0·02	SNOW & RAIN 0·49	SNOW & RAIN 0·14	0·01	/	0·53	1·09	/	/	0·02	0·98	Frost		28
29	Frost	✕	0·03	0·01	/	0·01	1·90	/	/	0·10	0·36	Frost		29
30	Frost	✕	/	/	/	0·12	0·20	/	/	0·01	0·64	Frost		30
31	Frost	✕	/	✕	/	✕	0·32	0·06	✕	0·02	✕	/		31
TOTAL	8·95	6·88	3·46	2·41	2·21	4·57	9·17	3·68	1·81	3·19	8·75	4·75	Year's Total 69·83	
* Days with .01 in. or more.	27	19	28	18	13	19	26	16	13	25	28	18	250	
* Days with .04 in. or more.	21	17	15	10	7	13	21	12	5	12	21	11	165	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. [illegible]

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2910/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Cragg Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. I, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	/	/	Frost	0·28	0·05	/	0·04	/	/	/	0·73	0·25		1
2	Frost	SNOW AND FROST 0·02	/	0·40	/	/	0·23	/	/	/	1·08	0·28		2
3	FROST AND SNOW 0·01	0·12	0·01	0·13	/	/	0·03	/	/	0·12	0·04	0·38		3
4	Frost	0·06	FROST AND RAIN 0·01	0·09	/	/	0·16	/	0·05	0·42	0·24	0·30		4
5	Frost	0·02	Frost	/	0·13	/	0·08	/	0·01	1·36	0·07	0·63		5
6	0·12	0·37	Frost	0·01	/	/	0·06	/	/	0·62	0·04	0·11		6
7	0·14	0·12	/	0·29	0·09	/	0·05	0·20	0·16	0·11	0·01	/		7
8	0·04	Frost	0·04	0·12	0·07	/	0·03	0·05	/	0·40	0·18	0·35		8
9	Frost	Frost	0·12	/	/	/	0·99	0·26	0·28	0·60	1·84	0·13		9
10	Frost	Frost	0·07	/	/	/	0·62	0·67	0·04	0·14	0·53	SNOW AND RAIN 0·63		10
11	Frost	SNOW AND FROST 0·02	0·12	0·10	/	0·04	0·23	/	/	/	2·28	Frost		11
12	Frost	SNOW AND FROST 0·02	0·55	/	/	0·02	0·28	0·05	0·67	/	0·35	Frost		12
13	Frost	SNOW 0·02	SNOW AND RAIN 0·15	SNOW AND RAIN 0·03	/	/	/	0·15	0·61	/	0·12	/		13
14	Frost	SNOW AND FROST 0·14	SNOW AND FROST 0·02	SNOW AND RAIN 0·16	0·13	/	0·08	0·08	0·27	/	0·07	0·85		14
15	Frost	Frost	SNOW AND RAIN 0·08	SNOW AND FROST 0·02	0·17	0·09	/	/	0·02	0·01	0·07	0·15		15
16	SNOW AND FROST 0·11	/	0·28	SNOW 0·19	/	/	0·39	/	2·13	0·38	0·07	0·10		16
17	Frost	Frost	0·60	SNOW AND FROST 0·05	0·12	/	0·46	0·01	0·18	0·01	0·74	0·01		17
18	SNOW AND FROST 0·06	SNOW 0·04	0·29	SNOW 0·48	/	/	0·05	0·28	0·39	0·02	0·02	0·33		18
19	SNOW AND FROST 0·03	0·30	0·20	SNOW 0·20	/	/	0·24	0·05	0·39	0·02	0·52	0·01		19
20	Frost	0·06	0·09	0·42	/	/	0·10	0·42	0·25	0·16	0·29	Frost		20
21	SNOW AND FROST 0·02	/	0·29	0·08	/	0·27	0·06	0·06	0·01	0·06	0·68	Frost		21
22	Frost	0·06	0·06	/	0·19	0·05	/	0·08	0·23	0·04	0·01	SNOW AND FROST 0·01		22
23	Frost	0·19	0·05	0·20	0·02	/	0·23	/	0·06	0·03	0·15	/		23
24	SNOW AND RAIN 1·13	0·02	0·02	0·02	0·02	/	/	0·02	0·06	0·09	/	0·05		24
25	Frost	/	/	/	0·02	0·05	/	/	/	0·06	/	/		25
26	SNOW 0·65	0·31	0·13	/	0·02	0·04	0·05	0·01	0·01	0·01	0·07	/		26
27	SNOW 0·50	0·93	/	0·70	0·03	/	0·14	/	/	0·01	0·07	/		27
28	SNOW 0·10	SNOW AND RAIN 0·38	SNOW 0·01	0·02	0·16	/	/	0·18	/	/	/	0·06		28
29	0·02	Frost	SNOW AND RAIN 0·54	0·05	/	0·37	0·04	/	/	0·07	FROST AND SLIGHT RAIN 0·02	0·97		29
30	SNOW 0·02	✕	0·01	0·25	/	/	/	/	/	0·86	0·05	0·35		30
31	SNOW 0·10	✕	0·15	✕	0·03	✕	/	0·09	✕	0·89	✕	SNOW AND FROST 0·03		31
TOTAL	3·05	3·20	3·89	4·29	1·25	0·93	4·64	2·66	5·82	6·49	10·34	5·98	Year's Total 52·54	
* Days with .01 in. or more.	15	19	24	23	15	8	23	17	19	24	27	21	235	
* Days with .04 in. or more.	10	13	18	18	9	7	21	14	15	17	23	17	182	

† Spare column, no entries required

(Signed)

* See Instruction 3 (f) on other side.

[P.T.O.

2911

Section **A** for the entry of
AIR MINISTRY
PY FOR OFFICIAL USE.
ORGANIZATION.

FORM 1090.

REGIST

Kept at Cowpe Res
in the County of Lanca

Diameter of Funnel of Gauge
Height of top of Gauge above Groun
,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to *owing*
year in the space on the right of thi

Jan. 1, following

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2911

COWPE RESERVOIR

1931 —— 37

780503

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	0·07	0·04	—	0·10	—	—	—	0·02	0·09	0·14	—	—	1
2	0·10	0·05	—	0·60	0·02	1·13	0·03	—	0·90	0·04	0·10	0·10	2
3	—	—	—	0·09	—	0·15	0·42	—	0·28	0·02	2·57	0·45	3
4	—	0·04	—	0·33	0·01	0·01	0·34	—	0·98	0·10	0·40	0·38	4
5	—	0·14	—	—	0·21	1·25	0·47	1·74	0·08	—	—	0·29	5
6	—	0·24	0·02	—	0·05	0·37	0·16	0·05	0·17	0·57	0·27	0·03	6
7	—	0·01	0·02	—	0·03	0·62	—	0·23	—	0·24	0·10	0·17	7
8	0·04	0·50	0·03	0·07	0·02	0·01	0·15	0·42	0·01	0·05	0·25	0·02	8
9	0·01	0·79	0·02	0·26	0·01	0·02	—	0·22	0·07	0·08	0·30	0·05	9
10	0·04	0·14	0·01	—	0·25	0·55	—	0·30	0·04	—	0·37	0·02	10
11	0·22	0·38	—	0·06	—	0·10	0·15	0·02	0·28	—	0·66	0·01	11
12	0·04	0·26	—	0·05	—	0·01	1·07	0·01	0·22	0·34	0·10	—	12
13	—	—	0·42	0·01	0·11	0·02	0·45	0·01	—	—	—	—	13
14	0·09	0·06	0·02	0·01	0·01	1·14	0·25	1·00	0·01	—	0·56	0·02	14
15	0·14	0·55	—	0·19	0·20	0·01	0·14	0·42	—	—	0·02	0·04	15
16	0·52	0·10	—	0·33	0·40	0·26	0·21	0·70	0·29	—	—	—	16
17	0·17	0·06	—	0·10	0·05	0·24	0·56	0·15	0·02	—	0·07	—	17
18	0·10	0·01	—	0·09	—	0·76	0·65	0·16	—	—	0·81	—	18
19	0·14	0·26	—	0·03	—	0·04	0·05	1·54	0·02	0·02	—	0·01	19
20	0·09	0·10	0·03	—	—	0·05	—	0·04	—	—	0·14	—	20
21	0·57	0·09	0·17	—	0·10	0·08	0·01	0·18	—	—	0·02	—	21
22	0·48	0·09	—	0·03	0·27	0·11	0·04	0·01	—	—	0·03	—	22
23	0·28	0·07	—	0·60	0·56	0·26	0·24	—	—	—	1·33	0·25	23
24	0·12	0·30	—	0·11	0·50	0·01	0·10	—	—	—	0·17	0·10	24
25	0·13	0·60	—	0·23	0·12	—	0·21	—	—	—	0·10	0·13	25
26	0·08	0·16	—	0·50	—	—	0·01	—	—	—	0·63	0·04	26
27	0·35	0·06	—	0·03	0·11	trace	0·31	—	—	0·36	1·73	0·05	27
28	0·41	0·40	—	0·15	0·17	trace	0·23	—	0·01	0·01	—	0·09	28
29	0·36	×	—	—	0·41	—	0·25	—	—	0·82	0·02	—	29
30	0·01	×	0·01	—	—	—	0·01	—	0·13	—	0·01	—	30
31	0·35	×	—	×	0·01	×	0·12	—	×	0·02	×	0·05	31
TOTAL	4·90	5·50	0·75	3·97	3·62	7·20	6·63	7·22	3·60	2·81	10·76	2·30	YEAR'S TOTAL 59·26
*Days with ·01 in. or more.	25	26	10	22	22	23	26	19	17	14	24	20	248
*Days with ·04 in. or more.	23	24	2	17	15	16	22	14	12	10	19	14	188

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*See Instruction 2 (*f*) on other side.

(Signed) Frederick W. Mozley

P.T.O.

2911

Section **A** for the entry of PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Cowpe Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5. in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1012·5. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·07	0·04	—	0·10	—	—	—	0·02	0·09	0·14	—	—	1
2	0·10	0·05	—	0·60	0·02	1·13	0·03	—	0·90	0·04	0·10	0·10	2
3	—	—	—	0·09	—	0·15	0·42	—	0·28	0·02	2·57	0·45	3
4	—	0·04	—	0·33	0·01	0·01	0·34	—	0·98	0·10	0·40	0·38	4
5	—	0·14	—	—	0·21	1·25	0·47	1·74	0·08	—	—	0·29	5
6	—	0·24	0·02	—	0·05	0·37.	0·16	0·05	0·17	0·57	0·27.	0·03	6
7	—	0·01	0·02	—	0·03	0·62	—	0·23	—	0·24	0·10	0·17	7
8	0·04	0·50	0·03	0·07	0·02	0·01	0·15	0·42	0·01	0·05	0·25.	0·02.	8
9	0·01	0·79	0·02	0·26	0·01	0·02	—	0·22	0·07	0·08	0·30	0·05	9
10	0·04	0·14	0·01	—	0·25	0·55	—	0·30	0·04	—	0·37.	0·02	10
11	0·22	0·38	—	0·06	—	0·10	0·15	0·02	0·28	—	0·66	0·01	11
12	0·04	0·26	—	0·05	—	0·01	1·07.	0·01	0·22.	0·34	0·10	—	12
13	—	—	0·42	0·01	0·11	0·02	0·45	0·01	—	—	—	—	13
14	0·09	0·06	0·02	0·01	0·01	1·14.	0·25	1·00	0·01	—	0·56	0·02	14
15	0·14	0·55	—	0·19	0·20	0·01	0·14	0·42	—	—	0·02	0·04	15
16	0·52	0·10	—	0·33	0·40	0·26	0·21	0·70	0·29	—	—	—	16
17	0·17	0·06	—	0·10	0·05	0·24	0·56	0·15	0·02	—	0·07	—	17
18	0·10	0·01	—	0·09	—	0·76	0·65	0·16	—	—	0·81	—	18
19	0·14	0·26	—	0·03	—	0·04.	0·05	1·54	0·02	0·02.	—	0·01	19
20	0·08	0·10	0·03	—	—	0·05	—	0·04	—	—	0·14	—	20
21	0·57	0·09	0·17	—	0·10	0·08	0·01	0·18	—	—	0·02	—	21
22	0·48	0·09	—	0·63	0·27	0·11	0·04	0·01	—	—	0·03.	—	22
23	0·28	0·07	—	0·60	0·56	0·26.	0·24	—	—	—	1·33.	0·25	23
24	0·12	0·30	—	0·11	0·50	0·01	0·10	—	—	—	0·17.	0·10	24
25	0·13	0·60	—	0·23	0·12	—	0·21	—	—	—	0·10.	0·13	25
26	0·08	0·16	—	0·50	—	—	0·01	—	—	—	0·63.	0·04	26
27	0·35	0·06	—	0·03	0·11	trace	0·31	—	—	0·36	1·73.	0·05	27
28	0·41	0·40	—	0·15	0·17	trace	0·23	—	0·01	0·01	—	0·09.	28
29	0·36	×	—	—	0·41	—	0·25	—	—	0·82	0·02	—	29
30	0·01	×	0·01	—	—	—	0·01	—	0·13	—	0·01	—	30
31	0·35	×	—	×	0·01	×	0·12.	—	×	0·02	×	0·05.	31
TOTAL	4·90	5·50	0·75	3·97	3·62	7·20	6·63	7·22	3·60	2·81	10·76	2·30	YEAR'S TOTAL 59·26
*Days with ·01 in. or more.	25	26	10	22	22	23	26	19	17	14	24	20	248.
*Days with ·04 in. or more.	23	24	2	17	15	16.	22.	14	12	10	19	14	188

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Frederick W. Moxley

P.T.O.

Section **A**

COPY FOR OFFICIAL USE.

for the entry of Daily Observations.

Station No. 2911

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Cowpe Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1012·5 ft.

LIVERPOOL. O.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·23	0·02	—	0·36	0·11	—	0·23	0·02	0·52	0·24	0·11	0·07	1
2	0·90	—	—	—	0·34	—	0·05	0·02	1·11	0·08	0·19	0·53	2
3	0·25	—	—	0·01	—	—	0·40	—	0·12	Trace	0·01	0·07	3
4	0·05	—	—	—	—	—	0·42	—	0·04	0·05	0·08	0·02	4
5	0·90	0·01	0·13	0·16	0·08	—	0·04	—	0·26	—	—	0·01	5
6	0·80	—	0·24	0·56	0·04	—	—	—	0·26	0·01	—	—	6
7	0·11	—	0·44	0·16	—	—	—	—	0·65	0·58	0·01	—	7
8	—	Trace	—	0·19	—	—	—	—	0·36	0·86	—	—	8
9	0·16	0·08	—	0·60	0·02	—	—	—	0·04	0·02	Trace	0·04	9
10	0·53	0·06	Trace	0·05	0·03	—	—	—	0·56	0·34	0·05	0·14	10
11	0·06	0·02	0·01	0·04	0·62	0·06	0·35	—	0·45	0·01	0·03	0·01	11
12	0·50	—	—	—	0·68	0·10	0·19	0·06	0·02	0·56	0·02	—	12
13	0·03	0·03	—	0·13	0·14	—	0·20	0·08	0·21	0·62	0·01	0·50	13
14	0·14	—	—	0·06	—	—	0·12	0·07	0·02	0·14	0·09	0·02	14
15	0·02	—	—	0·05	0·58	—	—	—	—	0·19	0·21	0·17	15
16	0·51	—	—	0·05	0·01	—	0·58	0·01	—	0·12	Trace	0·30	16
17	0·01	—	—	—	—	—	0·12	0·06	0·05	0·57	—	0·03	17
18	—	—	—	—	0·16	—	—	0·01	0·02	0·01	0·02	—	18
19	—	—	—	0·15	0·08	—	0·01	—	Trace	0·45	—	Trace	19
20	—	—	—	0·15	0·36	—	0·04	0·17	—	0·16	0·10	0·02	20
21	0·02	—	0·16	0·16	0·32	—	0·08	0·31	—	0·80	0·17	0·06	21
22	—	—	0·32	0·18	0·02	—	0·10	—	—	0·11	1·02	0·14	22
23	—	0·02	0·01	0·05	0·70	—	0·11	—	—	0·15	0·10	0·10	23
24	1·03	—	—	0·02	0·01	0·05	0·28	—	0·14	0·05	0·08	0·02	24
25	—	0·03	—	0·12	0·08	0·02	0·03	—	0·16	0·89	0·11	Trace	25
26	—	0·01	—	0·10	0·19	—	0·47	—	0·08	0·33	0·19	—	26
27	—	—	0·40	0·37	0·40	0·22	0·40	—	—	0·10	0·09	0·24	27
28	—	0·01	0·08	0·26	0·14	0·08	0·19	—	—	Trace	—	0·08	28
29	0·06	—	0·72	0·33	0·08	0·10	0·40	0·24	0·14	0·85	0·31	0·58	29
30	—	×	0·21	0·05	—	0·50	0·14	0·05	0·08	0·04	0·68	0·18	30
31	—	×	0·07	×	0·04	×	0·19	—	×	0·01	×	0·10	31
TOTAL	5·31	0·29	2·79	4·36	5·23	1·13	5·14	1·10	5·29	8·34	3·68	3·43	YEAR'S TOTAL 46·09
*Days with ·01 in. or more.	19	10	12	25	24	8	24	12	21	28	22	23	228
*Days with .04 in. or more.	14	2	10	23	19	7	22	8	18	23	16	16	178

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Frederick W. Mozley

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2911

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Cowpe Reservoir.
in the County of Lancaster.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1012·5 ft. LIVERPOOL O.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·08	0·36	0·11	—	—	Trace	0·07	0·02	0·10	—	0·25	—		1
2	0·58	—	0·25	0·12	Trace	0·15	—	0·12	—	—	—	—		2
3	0·02	0·52	0·65	0·01	0·60	—	—	—	—	—	0·03	—		3
4	0·32	0·21	0·28	—	0·18	—	—	0·07	—	—	—	—		4
5	0·21	0·10	0·12	Trace	0·14	—	—	—	—	—	0·05	—		5
6	0·01	0·15	0·06	—	0·38	—	—	—	—	—	0·01	0·01		6
7	0·07	0·40	0·14	—	0·13	—	0·17	0·11	—	0·75	—	0·02		7
8	0·37	0·10	0·23	0·03	0·09	0·61	0·22	0·03	—	0·01	0·01	0·07		8
9	—	0·44	—	0·22	0·05	—	0·82	0·08	—	0·65	0·15	0·01		9
10	0·15	0·08	—	—	0·01	0·04	0·16	—	—	1·08	0·10	—		10
11	—	—	—	—	—	—	0·22	—	—	0·62	—	0·04		11
12	0·02	—	—	—	Trace	0·17	0·37	—	—	0·06	—	0·02		12
13	0·01	—	0·02	—	0·27	—	0·48	0·09	0·01	0·25	0·29	—		13
14	0·41	—	0·06	—	0·63	—	0·13	0·08	—	0·09	0·40	0·07		14
15	0·39	—	0·16	—	Trace	0·07	0·11	0·14	—	0·16	0·47	0·07		15
16	0·22	Trace	0·24	0·03	0·04	0·44	0·16	0·01	—	0·16	0·08	0·07		16
17	0·02	0·02	0·84	—	Trace	0·48	—	0·32	0·12	0·01	0·05	—		17
18	0·02	0·04 Snow	0·25	—	0·15	0·56	—	0·07	—	—	0·05	0·01		18
19	Frost	0·02 "	0·24	0·03	—	0·11	0·42	0·01	0·85	—	0·15	0·01		19
20	—	0·04	0·07	—	0·03	0·07	—	0·25	0·05	—	0·07	—		20
21	—	0·03	—	—	—	0·07	—	0·47	0·05	—	0·01	0·02		21
22	—	—	—	—	—	—	—	0·07	0·07	0·10	—	—		22
23	—	0·02 Snow	—	0·41	0·03	0·07	—	0·05	0·02	0·07	Trace	—		23
24	—	0·08 "	—	0·29	0·15	0·13	—	—	0·54	0·04	0·07	—		24
25	—	0·18 "	—	0·20	Trace	—	—	—	0·19	—	—	0·07		25
26	—	0·70	—	0·70	0·07	—	—	—	—	0·25	—	0·01		26
27	—	0·04	—	0·03	0·38	—	—	—	Trace	0·07	—	—		27
28	—	0·07	—	0·06	—	—	0·07	Trace	Trace	0·15	—	—		28
29	—	×	0·07	0·02	—	—	0·28	—	—	0·07	—	0·10		29
30	0·03	×	0·06	0·03	0·08	—	0·39	—	—	0·24	—	0·27		30
31	0·50	×	0·03	×	—	×	0·17	0·10	×	0·26	×	—		31
TOTAL	3·43	3·54	3·76	2·18	2·67	2·73	4·12	2·03	1·99	4·95	2·12	0·69	Year's Total 34·21	
*Days with ·01 in. or more.	18	20	19	14	18	13	16	18	10	20	17	16	199	
*Days with .04 in. or more.	11	15	15	7	13	9	14	13	6	16	11	5	135	

Graduate gauge [illegible] on wood

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Frederick W. Moyley

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2911

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Cowpe Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1012·5 ft.

OLD GAUGE

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·20	/	0·02	/	/	/	/	0·05	0·12	0·08	SNOW 0·08	0·43		1
2	0·01	0·01	0·16	/	0·02	/	/	0·65	0·06	/	0·20	0·65		2
3	0·19	0·02	0·02	/	/	/	/	0·03	0·01	0·25	0·11	0·06		3
4	0·17	/	0·21	0·06	0·10	/	/	0·01	0·01	0·80	/	0·78		4
5	/	/	0·12	/	0·20	/	/	0·56	0·01	0·33	0·01	0·23		5
6	/	/	0·20	SNOW 0·07	0·80	0·05	/	0·16	0·01	0·26	/	0·23		6
7	0·40	0·02	0·19	0·08	/	0·06	/	/	/	0·07	0·30	0·63		7
8	/	/	0·02	/	0·19	0·67	/	0·07	0·05	0·20	0·90	0·07		8
9	0·01	0·07	0·10	0·02	/	/	/	0·16	0·01	0·03	0·33	0·04		9
10	0·01	0·01	SNOW 0·62	0·06	/	/	/	0·34	/	0·48	0·04	/		10
11	0·16	/	0·04	0·65	/	/	/	0·20	0·01	0·04	0·01	0·20		11
12	/	/	0·03	0·35	/	/	0·04	0·04	/	0·14	/	0·10		12
13	0·62	/	0·01	0·04	0·14	/	0·07	0·04	/	0·15	/	0·01		13
14	0·18	/	0·33	0·01	0·12	0·01	/	/	/	0·38	0·01	0·17		14
15	0·57	/	0·21	/	1·02	/	0·01	0·17	0·10	0·01	/	0·27		15
16	0·21	/	0·37	/	0·24	/	0·01	/	/	/	0·02	0·06		16
17	0·47	/	0·38	0·02	0·14	/	0·30	/	0·34	0·06	/	0·39		17
18	0·35	0·01	0·22	0·20	0·93	0·09	0·01	0·03	0·01	/	/	0·38		18
19	/	/	0·30	0·01	0·12	0·33	/	0·02	0·50	0·20	/	0·03		19
20	/	/	0·01	0·17	0·45	0·01	/	0·14	0·09	0·15	0·01	0·01		20
21	0·11	/	0·01	/	0·13	0·80	/	0·12	0·06	0·08	/	/		21
22	0·05	/	0·02	/	0·01	/	/	0·14	0·60	0·08	/	/		22
23	0·03	/	0·07	0·71	/	/	0·44	0·08	0·01	0·18	0·06	0·17		23
24	/	0·20	0·05	0·19	0·01	0·02	0·03	/	0·38	0·32	/	/		24
25	0·14	0·09	0·01	0·10	0·02	/	0·22	/	0·24	0·52	/	0·79		25
26	0·06	/	0·02	0·17	/	0·14	0·33	/	0·66	0·04	0·01	0·06		26
27	/	0·01	/	0·15	/	0·35	0·30	/	0·02	0·30	0·03	0·36		27
28	/	/	/	0·02	/	0·25	0·20	0·30	0·01	0·08	/	0·85		28
29	/		0·01	/	/	/	0·08	0·54	0·32	0·10	/	0·11		29
30	0·07	×	/	/	/	/	0·06	0·25	0·25	SNOW 0·22	/	0·19		30
31	0·01	×	/	×	/	×	0·30	0·05	×	SNOW 0·15	×	0·10		31
TOTAL	4·02	0·44	3·75	3·08	4·65	2·78	2·40	4·15	3·78	5·70	2·12	7·47	Year's Total. 44·34	
* Days with .01 in. or more.	21	9	27	19	17	12	15	23	24	28	15	27	237	
* Days with .04 in. or more.	16	3	16	14	13	9	11	19	14	26	8	24	173	

READINGS FROM NEW GAUGE

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2911

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Cowpe Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1012·5 ft.

OLD GAUGE

1934 up check

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·60	0·42	0·03	0·04	/	0·01	0·12	/	0·17	0·67	0·18	Snow & Rain. 0·20		1
2	0·03	0·21	0·12	/	/	0·23	0·03	/	0·03	0·25	0·05	0·33		2
3	0·10	0·65	0·13	0·12	/	0·02	0·38	0·01	0·29	0·01	0·10	0·20		3
4	/	0·03	0·02	Snow	/	0·40	0·05	/	0·32	0·18	/	0·05		4
5	/	Snow & Rain 0·56	0·14	Snow 0·27	/	0·31	0·03	/	0·18	0·01	0·12	0·23		5
6	Snow 0·02	0·02	/	0·10	/	0·35	/	/	/	/	/	0·05		6
7	Snow. 0·01	/	/	0·20	/	0·33	/	/	/	0·24	0·10	0·42		7
8	/	/	/	0·15	/	0·02	/	/	/	0·28	0·03	0·39		8
9	/	/	/	0·40	/	0·03	/	/	/	1·50	0·30	/		9
10	0·01	0·06	Snow 0·02	0·32	/	0·02	0·02	/	/	0·25	0·20	/		10
11	Snow & Rain 0·34	0·33	Frost	/	/	0·26	/	0·01	/	0·22	0·07	0·03		11
12	0·01	0·35	/	/	/	0·50	/	/	0·06	0·01	/	/		12
13	0·13	0·10	/	0·17	Snow & Rain 0·26	/	/	/	0·06	0·10	0·07	/		13
14	0·01	/	/	0·13	0·04	0·15	/	/	0·12	0·01	0·90	Snow 0·24		14
15	/	1·50	/	0·46	0·08	/	/	/	0·70	0·35	0·18	Snow 0·50		15
16	/	0·43	0·09	0·30	Snow 0·10	0·35	0·05	/	0·70	/	0·15	Frost		16
17	/	0·02	/	0·39	Snow 0·70	0·17	0·04	/	0·60	0·05	0·44	Frost		17
18	0·01	0·06	/	0·04	0·10	0·06	0·33	0·05	0·70	0·50	0·15	Frost		18
19	/	0·20	/	0·18	0·01	0·40	0·30	/	0·01	0·07	0·30	Frost		19
20	0·01	0·60	/	0·55	/	0·14	0·06	/	/	0·01	0·14	Frost		20
21	/	0·10	0·01	0·03	/	0·01	/	/	1·50	0·10	0·17	Snow 0·10		21
22	/	Snow 0·20	0·10	0·08	/	/	/	/	0·06	/	0·02	Snow 0·03		22
23	0·02	0·01	0·67	0·01	/	/	/	0·26	0·01	0·25	/	Snow 0·01		23
24	0·40	0·47	0·02	0·01	/	/	/	/	1·60	0·05	0·01	0·22		24
25	Snow 0·14	Snow 0·07	0·14	/	/	0·12	/	/	/	/	0·08	0·05		25
26	Frost	Snow	/	/	/	0·01	0·05	0·80	0·25	0·34	0·16	0·20		26
27	Frost	0·12	/	/	/	0·04	0·43	/	0·10	0·60	0·52	0·10		27
28	0·03	0·10	/	/	0·01	/	/	/	0·15	0·45	0·13	0·01		28
29	0·01	✕	0·02	/	/	/	/	0·02	0·15	0·40	0·07	0·30		29
30	0·07	✕	/	/	/	0·22	/	0·21	0·29	0·69	0·58	0·15		30
31	0·02	✕	0·01	✕	/	✕	/	/	✕	0·15	✕	0·60		31
													Year's Total	
TOTAL	1·97	6·61	1·52	3·95	1·30	4·15	1·89	1·36	8·05	7·74	5·22	4·41	48·17	
* Days with .01 in. or more.	19	23	14	20	8	23	13	7	22	27	26	22	224	
* Days with .04 in. or more.	7	19	7	17	6	16	10	4	19	22	23	18	168	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H Crufford

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~2911~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

check up

Kept at COWPE RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1012.5 ft.

OLD GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·03	0·11	SNOW 0·14	0·25	/	/	/	0·34	0·02	/	0·17	0·30		1
2	0·01	SNOW 0·06	SNOW 0·01	0·03	/	0·35	0·01	0·33	0·03	/	0·03	0·25		2
3	0·01	/	FROST	/	/	0·39	0·03	0·25	0·85	/	/	0·06		3
4	0·35	SNOW 0·22	0·30	/	/	0·03	0·01	0·10	0·30	/	0·18	0·42		4
5	0·10	0·07	SNOW & RAIN 0·38	/	0·03	0·01	0·01	0·19	0·50	0·01	0·01	SNOW 0·34		5
6	0·17	FROST	0·15	/	0·03	0·01	0·13	0·68	0·60	/	0·20	FROST		6
7	/	do:	0·22	/	/	/	0·30	/	0·90	/	0·33	0·20		7
8	0·45	"	0·32	/	/	/	/	/	0·03	/	SNOW & RAIN 0·47	FROST 0·13		8
9	0·43	"	0·07	/	/	0·01	0·30	/	0·07	0·01	0·65	FROST		9
10	0·10	"	/	/	/	/	0·33	/	0·01	/	0·80	do:		10
11	/	"	/	SNOW 0·01	/	0·14	0·30	0·01	0·03	/	0·75	RAIN & FROST. 0·03		11
12	/	"	/	SNOW. 0·07	0·04	0·56	0·65	0·03	0·60	0·07	0·20	0·01		12
13	0·03	"	/	SNOW. 0·14	0·03	0·01	0·08	/	/	0·18	0·01	0·80		13
14	FROST.	"	/	SNOW & RAIN 0·14	/	0·36	0·04	0·16	0·15	0·17	0·20	0·80		14
15	SNOW 0·25	"	0·01	0·07	0·02	0·20	0·06	0·09	0·06	/	0·60	0·12		15
16	SNOW 0·04	SNOW & RAIN 0·16	0·01	0·02	0·01	0·02	0·02	/	/	0·03	0·60	0·01		16
17	SNOW 0·16	0·38	0·03	0·02	0·01	/	0·13	0·17	/	0·60	0·06	0·24		17
18	FROST	0·05	/	0·03	/	0·14	0·33	0·25	/	0·60	0·01	0·02		18
19	SNOW 0·20	0·25	0·03	/	/	0·09	0·25	0·55	/	0·15	FROST	/		19
20	SNOW 0·32	0·10	0·01	/	/	/	0·04	0·01	/	0·03	do:	/		20
21	SNOW 0·08	0·01	0·01	SNOW & RAIN. 0·02	/	/	/	/	/	0·06	"	0·02		21
22	SNOW 0·30	SNOW 0·20	0·07	FROST.	0·01	0·90	0·08	/	/	0·02	"	0·03		22
23	/	0·03	0·19	0·30	0·04	/	1·37	0·01	/	0·08	"	/		23
24	0·13	0·03	/	0·15	0·13	/	0·01	0·03	0·14	1·00	"	0·05		24
25	0·50	0·01	0·01	0·02	/	/	0·06	/	0·40	0·22	/	0·02		25
26	0·05	0·33	0·02	0·02	/	/	/	/	0·08	0·60	/	0·01		26
27	0·90	SNOW & RAIN 0·02	0·07	/	/	/	/	/	0·40	0·30	/	/		27
28	0·60	SNOW & RAIN 0·48	0·09	0·01	/	0·02	0·11	/	/	/	0·01	0·10		28
29	0·08	SNOW 0·32	1·00	/	0·02	0·40	0·01	/	/	0·06	0·17	0·07		29
30	0·26	✕	0·04	/	0·20	0·40	0·30	0·02	/	0·50	0·05	0·07		30
31	0·03	✕	0·01	✕	0·08	✕	0·12	0·02	✕	/	✕	0·80	Year's Total	31
TOTAL	5·58	2·83	3·19	1·30	0·65	4·04	5·08	3·24	5·17	4·69	5·50	4·90	46·17	✓
* Days with .01 in. or more.	25	18	23	16.	13	18	26	18	18	19	20	24	238	✓
* Days with .04 in. or more.	20	13	13	7	5	11	19.	11	13	14	15	16	157.	✓

check up

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 2911

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Cowpe Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1012.5 ft.

1935 }
1936 } r/p check

706393/26

OLD GAUGE

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.04	0.06	Snow 0.15	—	—	0.02	0.06	—	0.42	—	0.01	0.24		1
2	0.37	0.50	Snow and Rain 0.20	0.20	—	0.01	0.02	—	0.02	—	—	0.01		2
3	—	0.26	Snow and Rain 0.06	0.03	0.05	0.80	0.15	—	0.03	—	—	Rain and Frost 0.02		3
4	0.30	0.04	Snow and Rain 0.03	0.25	0.11	—	0.03	—	0.03	—	—	Snow 0.90		4
5	1.10	—	Snow 0.04	0.01	—	0.02	0.02	—	—	—	—	0.03		5
6	0.07	—	Snow 0.05	0.15	0.05	—	0.01	0.30	0.07	0.01	0.02	Snow and Frost 0.04		6
7	0.04	Snow and Rain 0.18	Snow 0.01	0.37	0.03	0.07	—	—	0.07	—	—	Snow and Frost 0.01		7
8	0.01	Snow and Rain 0.50	Snow and Frost 0.01	0.03	—	0.08	0.07	—	0.01	—	0.04	Snow and Frost 0.04		8
9	0.02	Snow and Rain 0.15	Frost	0.07	0.30	0.01	0.36	0.18	0.01	—	—	Frost		9
10	0.01	0.10	Snow and Frost 0.01	—	0.03	0.10	0.03	—	0.01	—	0.01	Snow 0.88		10
11	—	Rain and Frost 0.01	Snow 0.40	—	0.04	—	0.01	—	—	—	—	Snow 0.01		11
12	0.23	Snow and Rain 0.37	0.20	—	0.01	0.07	0.04	0.30	0.16	—	Frost	Snow 0.77		12
13	Frost	0.14	Snow 0.01	0.01	—	0.29	—	0.17	0.07	—	Frost	Rain and Snow 0.34		13
14	Frost	0.07	Snow 0.20	—	—	—	—	0.32	0.24	0.01	Frost	Snow 0.27		14
15	0.46	0.61	Frost	0.46	—	—	0.41	—	0.32	—	Frost	Snow 0.04		15
16	0.10	Snow and Rain 0.54	Snow and Rain 0.22	0.60	0.02	0.01	—	0.40	0.10	—	Frost	Snow and Frost 0.01		16
17	0.06	0.06	0.32	0.30	—	0.01	—	0.05	0.24	—	Frost	Frost		17
18	0.15	0.23	0.16	0.10	0.02	0.01	—	0.25	0.01	—	Snow and Rain 0.32	Frost		18
19	Snow and Frost 0.13	0.18	0.13	0.26	—	0.15	0.03	0.03	—	—	Snow and Rain 0.48	Frost		19
20	0.09	Snow and Rain 0.15	—	0.10	0.37	0.20	0.03	—	—	—	Snow 0.01	Snow and Rain 0.20		20
21	0.01	Snow and Rain 0.10	Snow and Frost 0.02	0.10	0.02	—	0.50	—	—	0.10	Frost	0.26		21
22	0.06	Snow 0.01	Snow 0.25	0.10	0.04	—	0.42	—	—	0.55	0.28	0.18		22
23	0.20	—	Snow and Frost 0.01	—	0.40	—	0.29	—	—	0.48	0.13	—		23
24	0.03	Snow and Rain 0.17	Rain and Frost 0.08	—	0.02	0.01	0.02	—	0.15	0.28	0.01	0.08		24
25	Snow and Rain 0.13	0.63	Frost	—	0.01	—	0.01	0.20	—	0.28	—	0.07		25
26	Frost	0.37	Snow 0.08	—	0.35	—	—	—	0.12	—	—	0.03		26
27	Frost	Snow 0.45	Frost	0.10	—	—	—	—	—	0.33	—	0.01		27
28	Frost and Snow 0.02	Snow. 0.06	Snow and Frost 0.01	—	—	0.04	—	—	—	0.27	—	0.01		28
29	Frost and Snow 0.03	X	Frost	—	—	0.01	—	—	—	0.07	0.09	0.01		29
30	Frost and Snow 0.08		Frost	—	—	0.24	—	0.65	—	0.16	0.54	0.02		30
31	0.23.		Frost		—		—	0.16		0.20		0.01		31
TOTAL	3.97	5.94	2.65	3.24	1.87	2.15	2.51	3.01	2.08	2.74	1.94	4.49	Year's Total 36.59	r/p check
* Days with .01 in. or more.	25	25	23.	18	17.	19	19	12	18	12	12	26	226	
* Days with .04 in. or more.	18	23	15	14	9	10	9	11	11	10	7	14	151	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

Section **A** for the entry of
AIR MINISTRY
FORM 1090. **REGIS**
Kept at Cowpe Re
in the County of Lan
Diameter of Funnel of Gauge
Height of top of Gauge above Grou
,, Ground ,, Sea
THE MORNING MEASUR
An observer who does not conform t
year in the space on the right of t

2911/1

COWPE RESERVOIR (NEW SITE)

1934 —— 40

780503

ation No. 2911/1
ORGANIZATION.
4.

ollowing

Jan. 1, following

Date	Jan.	Feb.	Mar.									Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·23	—	0·03	—	—	—	—	0·07	0·15	0·12	SNOW 0·13	0·53		1
2	0·01	0·02	0·19	—	0·03	—	—	0·75	0·08	—	0·30	0·78		2
3	0·21	0·03	0·02	—	—	—	—	0·05	0·02	0·32	0·16	0·08		3
4	0·20	—	0·25	0·08	0·10	—	—	0·02	0·02	1·17	—	0·92		4
5	—	—	0·13	—	0·20	—	—	0·66	0·02	0·49	0·02	0·28		5
6	—	—	0·23	SNOW 0·09	0·80	0·07	—	0·24	0·01	0·33	—	0·39		6
7	0·49	0·05	0·22	0·10	—	0·08	—	—	—	0·11	0·40	0·73		7
8	—	—	0·02	—	0·19	0·77	—	0·10	0·07	0·26	1·26	0·11		8
9	0·01	0·12	0·11	0·03	—	—	—	0·21	0·01	0·05	0·43	0·06		9
10	0·01	0·02	SNOW 0·72	0·07	—	—	—	0·42	—	0·60	0·07	0·01		10
11	0·19	—	0·07	0·75	—	—	—	0·30	0·02	0·07	0·03	0·25		11
12	0·01	—	0·04	0·39	—	—	0·07	0·06	—	0·18	—	0·13		12
13	0·70	—	0·02	0·05	0·14	—	0·10	0·05	—	0·27	—	0·02		13
14	0·21	—	0·40	0·01	0·13	0·02	—	—	—	0·58	0·02	0·21		14
15	0·61	—	0·25	—	1·02	—	0·03	0·21	0·13	0·02	0·01	0·32		15
16	0·58	—	0·42	—	0·24	—	0·02	—	—	—	0·04	0·08		16
17	0·54	—	0·45	0·03	0·14	—	0·36	—	0·39	0·09	—	0·49		17
18	0·40	0·01	0·26	0·23	0·93	0·12	0·02	0·04	0·01	0·01	—	0·48		18
19	—	—	0·33	0·01	0·12	0·57	—	0·03	0·62	0·28	—	0·04		19
20	—	—	0·02	0·20	0·45	0·02	—	0·17	0·12	0·21	0·02	0·02		20
21	0·13	—	0·02	—	0·13	0·93	—	0·15	0·09	0·13	—	—		21
22	0·06	—	0·03	—	0·02	—	—	0·17	0·90	0·14	0·01	0·01		22
23	0·04	—	0·10	0·81	—	—	0·54	0·10	0·02	0·28	0·09	0·21		23
24	—	0·23	0·06	0·22	0·02	0·04	0·05	—	0·56	0·42	—	0·01		24
25	0·16	0·11	0·02	0·12	0·03	—	0·32	—	0·30	0·64	—	0·89		25
26	0·10	—	0·03	0·21	—	0·17	0·43	—	0·67	0·08	0·03	0·08		26
27	—	0·02	—	0·18	—	0·43	0·40	—	0·04	0·40	0·06	0·41		27
28	—	—	—	0·03	—	0·30	0·25	0·33	0·02	0·12	—	1·00		28
29	—		0·02	—	—	—	0·10	0·64	0·37	0·15	—	0·16		29
30	0·12	×	—	—	—	—	0·08	0·27	0·33	SNOW 0·20	—	0·25		30
31	0·02	×	—	×	—	×	0·35	0·06	×	SNOW 0·19	×	0·13		31
TOTAL	5·03	0·61	4·46	3·61	4·69	3·52	3·12	5·10	4·97	8·00	3·08	9·08	Year's Total. 55·27	
* Days with .01 in. or more.	22	9	27	19	17	12	15	23	24	29	17	30	244	
* Days with .04 in. or more.	17	4	17	14	13	10	12	21	15	27	10	25	185	

40-9999
* See Instruction 2 (f) on other side.

† Spare column, no entries required.

N

(*Signed*) H. Greenhalgh

[P.T.O.

(M)

Section **A** for the entry of ation No. 2911/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Cowpe Reservoir (new site)

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 925 ft.

no need to plot

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.23	—	0.03	—	—	—	—	0.07	0.15	0.12	SNOW 0.13	0.53		1
2	0.01	0.02	0.19	—	0.03	—	—	0.75	0.08	—	0.30	0.78		2
3	0.21	0.03	0.02	—	—	—	—	0.05	0.02	0.32	0.16	0.08		3
4	0.20	—	0.25	0.08	0.10	—	—	0.02	0.02	1.17	—	0.92		4
5	—	—	0.13	—	0.20	—	—	0.66	0.02	0.49	0.02	0.28		5
6	—	—	0.23	SNOW 0.09	0.80	0.07	—	0.24	0.01	0.33	—	0.39		6
7	0.49	0.05	0.22	0.10	—	0.08	—	—	—	0.11	0.40	0.73		7
8	—	—	0.02	—	0.19	0.77	—	0.10	0.07	0.26	1.26	0.11		8
9	0.01	0.12	0.11	0.03	—	—	—	0.21	0.01	0.05	0.43	0.06		9
10	0.01	0.02	SNOW 0.72	0.07	—	—	—	0.42	—	0.60	0.07	0.01		10
11	0.19	—	0.07	0.75	—	—	—	0.30	0.02	0.07	0.03	0.25		11
12	0.01	—	0.04	0.39	—	—	0.07	0.06	—	0.18	—	0.13		12
13	0.70	—	0.02	0.05	0.14	—	0.10	0.05	—	0.27	—	0.02		13
14	0.21	—	0.40	0.01	0.13	0.02	—	—	—	0.58	0.02	0.21		14
15	0.61	—	0.25	—	1.02	—	0.03	0.21	0.13	0.02	0.01	0.32		15
16	0.58	—	0.42	—	0.24	—	0.02	—	—	—	0.04	0.08		16
17	0.54	—	0.45	0.03	0.14	—	0.36	—	0.39	0.09	—	0.49		17
18	0.40	0.01	0.26	0.23	0.93	0.12	0.02	0.04	0.01	0.01	—	0.48		18
19	—	—	0.33	0.01	0.12	0.57	—	0.03	0.62	0.28	—	0.04		19
20	—	—	0.02	0.20	0.45	0.02	—	0.17	0.12	0.21	0.02	0.02		20
21	0.13	—	0.02	—	0.13	0.93	—	0.15	0.09	0.13	—	—		21
22	0.06	—	0.03	—	0.02	—	—	0.17	0.90	0.14	0.01	0.01		22
23	0.04	—	0.10	0.81	—	—	0.54	0.10	0.02	0.28	0.09	0.21		23
24	—	0.23	0.06	0.22	0.02	0.04	0.05	—	0.56	0.42	—	0.01		24
25	0.16	0.11	0.02	0.12	0.03	—	0.32	—	0.30	0.64	—	0.89		25
26	0.10	—	0.03	0.21	—	0.17	0.43	—	0.67	0.08	0.03	0.08		26
27	—	0.02	—	0.18	—	0.43	0.40	—	0.04	0.40	0.06	0.41		27
28	—	—	—	0.03	—	0.30	0.25	0.33	0.02	0.12	—	1.00		28
29	—		0.02	—	—	—	0.10	0.64	0.37	0.15	—	0.16		29
30	0.12	×	—	—	—	—	0.08	0.27	0.33	SNOW 0.29	—	0.25		30
31	0.02	×	—	×	—	×	0.35	0.06	×	SNOW 0.19	×	0.13		31
TOTAL	5.03	0.61	4.46	3.61	4.69	3.52	3.12	5.10	4.97	8.00	3.08	9.08	Year's Total. 55.27	
* Days with .01 in. or more.	22	9	27	19	17	12	15	23	24	29	17	30	244	
* Days with .04 in. or more.	17	4	17	14	13	10	12	21	15	27	10	25	185	

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(Signed) H. [illegible]

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2911/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Cowpe Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 925 ft.

C/ ar. 2

NEW GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·70	0·51	0·05	0·07	/	0·02	0·15	/	0·25	0·80	0·24	Snow & Rain 0·26		1
2	0·05	0·25	0·16	/	/	0·27	0·05	/	0·05	0·31	0·08	0·44		2
3	0·13	0·75	0·15	0·15	/	0·03	0·48	0·02	0·38	0·03	0·13	0·27		3
4	/	0·04	0·03	Snow 0·01	/	0·44	0·07	/	0·42	0·23	/	0·08		4
5	/	Snow & Rain 0·66	0·17	Snow & Rain 0·37	/	0·36	0·04	/	0·20	0·03	0·16	0·29		5
6	Snow 0·03	0·04	0·01	0·15	/	0·40	/	/	/	/	/	0·08		6
7	Snow 0·02	/	/	0·26	/	0·37	/	/	/	0·32	0·14	0·52		7
8	/	/	/	0·20	/	0·03	/	0·01	/	0·36	0·05	0·48		8
9	0·01	/	/	0·50	/	0·05	/	/	/	1·87	0·39	/		9
10	0·02	0·08	Snow 0·03	0·47	/	0·03	0·03	/	/	0·31	0·26	/		10
11	Snow & Rain. 0·44	0·39	Frost	/	/	0·36	/	0·01	/	0·28	0·09	0·05		11
12	0·02	0·40	/	/	/	0·64	/	/	0·11	0·02	/	/		12
13	0·16	0·13	/	0·24	Snow & Rain. 0·32	0·01	/	/	0·09	0·14	0·09	/		13
14	0·02	0·01	/	0·17	0·06	0·18	/	/	0·16	0·01	1·28	Snow 0·34		14
15	/	2·12	/	0·56	0·10	/	/	/	0·88	0·42	0·22	Snow 0·70		15
16	/	0·53	0·12	0·36	Snow 0·12	0·40	0·07	/	0·82	/	0·19	Frost		16
17	/	0·04	/	0·45	Snow 0·83	0·21	0·07	/	0·72	0·08	0·54	Frost		17
18	0·02	0·09	/	0·06	0·14	0·09	0·43	0·08	0·86	0·72	0·19	Frost		18
19	/	0·25	/	0·22	0·02	0·50	0·35	/	0·03	0·12	0·40	Frost		19
20	0·02	0·75	/	0·65	/	0·20	0·08	/	/	0·01	0·17	Frost		20
21	/	0·16	0·02	0·05	/	0·02	/	/	1·71	0·15	0·21	Snow 0·13		21
22	0·01	Snow 0·25	0·15	0·11	/	/	/	/	0·10	/	0·03	Snow 0·05		22
23	0·03	0·02	0·77	0·02	/	/	/	0·33	0·03	0·33	/	Snow 0·02		23
24	0·49	0·57	0·04	0·02	/	/	/	/	2·15	0·09	0·01	0·32		24
25	Snow 0·20	Snow 0·12	0·22	/	/	0·15	/	/	/	/	0·11	0·08		25
26	Frost	Snow 0·01	/	/	/	0·02	0·07	1·55	0·56	0·54	0·19	0·25		26
27	Frost	0·16	/	/	/	0·06	0·53	/	0·15	1·55	0·62	0·15		27
28	0·06	0·15	/	/	0·01	/	/	/	0·20	0·65	0·19	0·01		28
29	0·03	✕	0·04	/	/	0·01	/	0·04	0·21	0·57	0·11	0·40		29
30	0·10	✕	0·01	/	/	0·28	/	0·39	0·39	0·89	0·68	0·20		30
31	0·03	✕	0·03	✕	/	✕	/	/	✕	0·21	✕	0·70		31
													Year's Total	
TOTAL	2·59	8·48	2·00	5·09	1·60	5·13	2·42	2·43	10·47	11·04	6·77	5·82	63·84	
* Days with .01 in. or more.	21	25	16	21	8	25	13	8	22	27	26	22	234	
* Days with .04 in. or more.	9	22	10	18	6	17	12.	5	20	22.	24.	20	185	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

no footnote

(Signed) H. Gifford

[P.T.O.

COPY FOR OFFICIAL USE.

Station No. 2911/1

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at COWPE RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 925 ft.

NEW GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·05	0·15	SNOW 0·16	0·31	/	/	/	0·42	0·04	/	0·24	0·46		1
2	0·01	SNOW 0·08	SNOW 0·02	0·05	/	0·45	0·02	0·39	0·05	/	0·05	0·35		2
3	0·01	/	FROST	/	/	0·46	0·04	0·31	1·00	/	/	0·12		3
4	0·45	SNOW 0·27	0·38	/	/	0·05	0·01	0·14	0·36	/	0·26	0·62		4
5	0·14	0·09	SNOW & RAIN. 0·48	/	0·05	0·02	0·01	0·22	0·61	0·01	0·01	SNOW. 0·54		5
6	0·22	FROST	0·19	/	0·05	0·01	0·16	0·78	0·80	/	0·26	FROST		6
7	/	do.	0·26	/	/	/	0·37	/	1·15	/	0·43	0·31		7
8	0·53	"	0·38	/	/	/	/	/	0·05	/	SNOW & RAIN 0·57	FROST 0·17		8
9	0·53	"	0·10	/	/	0·02	0·35	/	0·10	0·01	0·85	FROST		9
10	0·15	"	/	/	/	/	0·43	/	0·02	/	1·09	do:		10
11	/	"	/	SNOW 0·02	/	0·16	0·34	0·02	0·05	/	0·95	RAIN & FROST 0·06		11
12	/	"	/	SNOW 0·11	0·06	0·66	0·75	0·05	0·76	0·10	0·25	0·02		12
13	0·05	"	/	SNOW 0·18	0·05	0·02	0·10	/	/	0·22	0·02	1·03		13
14	FROST.	"	/	SNOW & RAIN. 0·18	/	0·43	0·06	0·24	0·18	0·23	0·26	1·34		14
15	SNOW 0·31	"	0·02	0·10	0·03	0·24	0·08	0·16	0·10	/	0·74	0·18		15
16	SNOW 0·06	SNOW & RAIN. 0·20	0·01	0·03	0·01	0·03	0·03	/	/	0·05	0·76	0·02		16
17	SNOW 0·24	0·48	0·05	0·03	0·02	/	0·16	0·23	/	0·80	0·11	0·34		17
18	FROST	0·08	/	0·04	/	0·16	0·37	0·32	/	0·84	0·01	0·04		18
19	SNOW 0·30	0·42	0·05	/	/	0·12	0·30	0·75	/	0·20	FROST	/		19
20	SNOW 0·40	0·13	0·01	/	/	/	0·06	0·01	/	0·06	do:	/		20
21	SNOW 0·11	0·02	0·01	SNOW & RAIN. 0·04	/	/	/	/	/	0·11	"	0·04		21
22	SNOW 0·35	SNOW 0·32	0·09	FROST.	0·01	1·15	0·10	/	/	0·05	"	0·05		22
23	/	0·05	0·23	0·37	0·06	/	1·57	0·01	/	0·12	"	/		23
24	0·16	0·05	/	0·17	0·17	/	0·02	0·05	0·18	1·34	"	0·08		24
25	0·60	0·01	0·02	0·03	/	/	0·06	/	0·50	0·32	/	0·04		25
26	0·09	0·39	0·03	0·03	/	/	/	/	0·10	0·83	/	0·01		26
27	1·00	SNOW & RAIN. 0·04	0·10	/	/	/	/	/	0·45	0·40	/	/		27
28	0·70	SNOW & RAIN. 0·58	0·11	0·01	/	0·03	0·14	/	/	/	0·02	0·15		28
29	0·11	SNOW. 0·37	1·36	/	0·03	0·50	0·01	/	/	0·11	0·22	0·11		29
30	0·30	✕	0·06	/	0·23	0·49	0·35	0·03	/	0·66	0·07	0·12		30
31	0·04	✕	0·02	✕	0·11	✕	0·14	0·04	✕	/	✕	1·10		31
TOTAL	6·91	3·73	4·14	1·70	0·88	5·00	6·03	4·17	6·50	6·46	7·17	7·30	Year's Total 59·99	✓
* Days with .01 in. or more.	25	18	23	16	13	18.	26	18	18	19	20	24	238	✓
* Days with .04 in. or more.	23	16	15	10	8	12	20	14	17	16	16	21	188	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2911/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at Cowpe Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 925 ft.

NEW GAUGE

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·06	0·09	Snow 0·17	—	—	0·03	0·09	—	0·52	—	0·01	0·31		1
2	0·47	0·60	Snow and Rain 0·26	0·26	—	0·02	0·03	—	0·03	—	—	0·02		2
3	—	0·34	Snow and Rain 0·10	0·05	0·07	1·08	0·22	—	0·04	—	—	Rain and Frost 0·03		3
4	0·40	0·06	Snow and Rain 0·05	0·35	0·18	—	0·05	—	0·04	—	—	Snow 1·03		4
5	1·47	—	Snow 0·07	0·02	—	0·03	0·04	—	—	—	—	0·05		5
6	0·11	—	Snow 0·07	0·22	0·08	—	0·02	0·35	0·11	0·02	0·03	Snow and Frost 0·05		6
7	0·07	Snow and Rain 0·25	Snow 0·01	0·47	0·05	0·10	—	—	0·11	—	—	Snow and Frost 0·02		7
8	0·02	Snow and Rain 0·60	Snow and Frost 0·02	0·05	—	0·12	0·10	—	0·02	—	0·06	Snow and Frost 0·06		8
9	0·04	Snow and Rain 0·19	Frost	0·11	0·36	0·01	0·46	0·24	0·02	—	—	Frost		9
10	0·02	0·15	Snow and Frost 0·02	—	0·05	0·16	0·05	—	0·01	—	0·01	Snow 1·02		10
11	—	Rain and Frost 0·02	Snow 0·50	—	0·06	—	0·02	—	—	—	—	Snow 0·02		11
12	0·33	Snow and Rain 0·47	0·22	—	0·03	0·10	0·06	0·36	0·20	—	Frost	Snow 0·88		12
13	Frost	0·19	Snow 0·02	0·02	—	0·39	—	0·22	0·09	—	Frost	Rain and Snow 0·44		13
14	Frost	0·11	Snow 0·29	—	—	—	—	0·42	0·28	0·02	Frost	Snow 0·33		14
15	0·56	0·81	Frost	0·56	—	—	0·51	—	0·40	—	Frost	Snow 0·06		15
16	0·15	Snow and Rain 0·64	Snow and Rain 0·29	0·70	0·04	0·02	—	0·50	0·12	—	Frost	Snow and Frost 0·02		16
17	0·10	0·09	0·42	0·36	—	0·01	—	0·08	0·30	—	Frost	Frost		17
18	0·18	0·30	0·20	0·13	0·04	0·02	—	0·33	0·02	—	Snow and Rain 0·38	Frost		18
19	Snow and Frost 0·16	0·24	0·17	0·36	—	0·20	0·05	0·05	—	—	Snow and Rain 0·58	Frost		19
20	0·12	Snow and Rain 0·20	—	0·17	0·47	0·25	0·05	—	—	—	Snow 0·02	Snow and Rain 0·25		20
21	0·02	Snow and Rain 0·15	Snow and Frost 0·04	0·13	0·04	—	0·60	—	—	0·13	Frost	0·30		21
22	0·10	Snow 0·03	Snow 0·35	0·13	0·07	—	0·52	—	—	0·65	0·32	0·22		22
23	0·27	—	Snow and Frost 0·02	—	0·55	—	0·39	—	—	0·52	0·15	—		23
24	0·05	Snow and Rain 0·23	Rain and Frost 0·12	—	0·04	0·01	0·05	—	0·18	0·30	0·01	0·11		24
25	Snow and Rain 0·16	0·83	Frost	—	0·02	—	0·01	0·28	—	0·31	—	0·10		25
26	Frost	0·47	Snow 0·12	—	0·45	—	—	—	0·15	—	—	0·04		26
27	Frost	Snow 0·65	Frost	0·16	—	—	—	—	—	0·40	—	0·02		27
28	Frost and Snow 0·04	Snow 0·10	Snow and Frost 0·02	—	—	0·06	—	—	—	0·30	—	0·01		28
29	Frost and Snow 0·05	X	Frost	—	—	0·02	—	—	—	0·09	0·12	0·02		29
30	Frost and Snow 0·12	✕	Frost	—	—	0·30	—	0·75	—	0·19	0·64	0·03		30
31	0·29	✕	Frost	✕	—	✕	—	0·20	✕	0·26	✕	0·01		31
TOTAL	5·36	7·81	3·55	4·25	2·60	2·93	3·32	3·78	2·64	3·19	2·33	5·45	Year's Total 47·21	✓
* Days with .01 in. or more.	25	25	23	18	17	19	19	12	18	12	12	26	226	✓
* Days with .04 in. or more.	22	23	17	16	15	10	15	12	13	10	7	16	176	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 2911/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Cowpe Reservoir
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 925 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	0·05	—	0·04	—	0·71	—	0·21	—	0·06	0·48	0·31		1
2	0·02	0·07	—	0·72	0·05	0·49	0·04	—	—	2·34	0·27	0·33		2
3	0·03	—	0·01	—	—	0·04	0·09	—	0·16	2·28	0·37	0·10		3
4	0·05	0·06	—	0·09	—	0·03	0·30	0·40	—	0·48	0·38	1·34		4
5	0·03	0·04	—	0·12	Frost.	0·12	0·17	0·70	0·03	0·68	0·02	0·05		5
6	0·35	—	—	—	—	0·12	0·28	0·01	0·14	0·56	0·04	0·05		6
7	0·55	—	—	Frost	—	—	0·90	0·01	0·22	0·49	—	—		7
8	SNOW AND RAIN. 0·50	0·03	—	"	—	—	0·47	0·01	—	1·53	—	0·46		8
9	0·25	0·59	0·28	"	—	0·21	0·32	0·02	—	0·13	—	0·42		9
10	0·02	RAIN AND FROST. 0·14	0·14	"	—	0·11	0·73	—	—	0·12	—	0·09		10
11	0·27	0·11	0·01	"	0·06	0·04	0·20	0·28	0·05	0·24	0·14	0·13		11
12	0·62	—	—	"	0·29	—	—	0·07	0·01	1·84	0·57	0·06		12
13	0·01	SNOW AND FROST 0·08	—	—	0·06	—	0·04	—	0·08	0·31	0·30	0·52		13
14	0·42	SNOW AND FROST. 0·03	—	—	0·23	0·01	0·20	—	0·07	0·04	0·14	0·12		14
15	0·56	FROST. —	0·05	—	0·01	—	0·32	0·40	—	0·04	—	0·41		15
16	0·80	FROST. —	0·15	—	0·08	—	0·16	0·34	—	0·04	0·40	0·27		16
17	—	0·01	—	Frost	0·51	—	0·18	0·30	0·22	0·83	0·08	SNOW & FROST. 0·11		17
18	0·14	—	—	"	0·08	0·13	—	0·70	0·06	0·56	0·57	SNOW & FROST. 0·02		18
19	0·02	—	—	"	—	0·02	—	0·25	0·62	—	0·02	SNOW & FROST. 0·10		19
20	0·35	—	0·07	—	—	—	—	0·07	0·35	—	0·53	SNOW & FROST. 0·05		20
21	—	—	0·04	—	—	—	—	0·21	0·02	—	0·09	SNOW & FROST. 0·16		21
22	0·01	0·01	—	0·03	0·01	0·41	—	0·01	—	—	0·75	SNOW. 0·08		22
23	0·06	—	—	0·01	0·24	0·47	—	0·07	0·03	—	0·51	SLEET. 0·01		23
24	0·36	0·08	0·26	—	0·15	0·20	0·05	0·37	0·05	0·02	0·42	—		24
25	0·30	0·60	0·13	—	0·01	0·18	0·29	0·08	—	0·63	0·70	SNOW. 0·15		25
26	SNOW AND RAIN. 0·33	0·60	0·32	—	0·12	0·16	—	0·05	0·04	0·21	0·35	0·10		26
27	0·62	0·25	0·03	—	0·68	0·70	0·42	0·17	0·02	0·02	0·83	0·01		27
28	0·35	0·19	0·23	—	0·17	1·17	0·15	0·22	0·14	0·02	0·04	0·15		28
29	SNOW AND RAIN. 0·13	×	0·30	—	1·43	0·38	0·42	—	0·01	0·30	0·21	0·44		29
30	0·34	×	0·01	—	0·18	0·10	0·24	—	0·62	0·05	0·86	SNOW. 0·29		30
31	0·24	×	0·02	×	0·57	×	—	—	×	0·82	×	SNOW & RAIN. 1·10		31
													Year's Total	
TOTAL	7·73	2·94	2·05	1·01	4·93	5·80	5·97	4·95	2·94	14·64	9·07	7·43	69·46	
* Days with .01 in. or more.	28	17	16	6	19	21	21	23	20	26	25	29	251	
* Days with .04 in. or more.	21	13	11	4	16	18	21	18	14	23	23	26	208	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 29111/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Cowpe Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 925 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	SNOW & RAIN 0.50	Frost	0.42	0.10	/	/	0.12	0.11	0.07	0.09	0.01	0.63		1
2	SNOW & FROST 0.08	Frost	0.04	0.14	/	/	0.73	0.63	0.99	Frost	0.09	0.15		2
3	SNOW & FROST 0.07	Frost	0.01	0.17	/	/	/	0.27	0.13	/	0.18	SNOW & RAIN 0.66		3
4	SNOW 0.39	/	0.62	SNOW & RAIN 0.45	0.03	/	0.57	0.01	0.01	0.05	0.08	SNOW & FROST 0.65		4
5	Frost	0.01	0.03	0.01	0.54	/	0.27	0.17	/	0.59	0.45	0.09		5
6	SNOW AND RAIN 1.00	0.25	0.01	/	0.01	/	0.98	0.01	/	0.02	0.17	SLIGHT RAIN & FROST. 0.01		6
7	0.55	0.63	0.19	/	0.22	/	0.10	0.02	/	/	0.15	0.38		7
8	0.33	0.20	0.40	0.04	0.01	/	0.62	0.10	/	0.10	0.49	0.96		8
9	0.14	0.55	0.01	/	/	/	0.02	0.75	/	0.70	0.01	0.68		9
10	SNOW 0.35	0.03	0.03	/	/	0.16	/	0.03	0.50	0.35	0.02	0.32		10
11	SNOW 0.90	0.06	0.37	/	/	0.26	/	0.05	0.03	0.01	0.01	0.03		11
12	SNOW 0.40	0.09	0.01	/	/	0.11	/	/	0.02	/	0.01	/		12
13	SNOW AND FROST 0.04	Frost	0.02	0.40	0.18	0.19	0.15	/	0.03	0.02	0.07	/		13
14	1.20	/	/	0.04	0.70	0.68	0.33	/	/	0.02	0.47	/		14
15	0.32	0.08	0.01	0.68	0.06	1.36	0.17	/	0.01	Frost.	0.15	/		15
16	0.29	Frost	0.10	0.04	0.37	0.01	0.06	/	/	0.01	0.14	0.02		16
17	0.90	0.42	0.03	0.03	0.09	0.12	0.01	/	/	0.12	0.05	/		17
18	0.05	0.25	0.06	/	/	0.18	0.32	/	/	0.01	0.77	Frost		18
19	0.30	/	0.03	/	/	0.03	0.40	/	0.01	Frost	0.01	0.01		19
20	0.12	/	0.01	/	0.01	0.08	0.23	0.05	0.01	0.01	/	/		20
21	0.30	0.40	0.59	0.13	0.02	0.01	0.25	0.09	0.04	0.01	/	/		21
22	0.23	0.46	0.32	0.02	0.02	/	0.16	/	0.01	0.04	0.98	0.01		22
23	0.03	0.69	0.05	0.40	/	0.11	0.05	/	/	0.60	0.25	0.02		23
24	SNOW & FROST 0.02	0.16	0.01	0.11	/	0.03	0.03	/	/	0.11	0.02	/		24
25	SNOW 0.40	SNOW & RAIN 0.31	0.02	0.01	/	0.02	0.01	/	/	0.01	1.92	0.01		25
26	SNOW 0.02	SNOW & RAIN 0.10	SNOW 0.01	/	/	/	/	1.30	/	SNOW & RAIN 0.11	0.36	RAIN & SEVERE FROST 0.07		26
27	0.01	SNOW & RAIN 2.10	SNOW & RAIN 0.16	/	/	0.53	0.14	0.03	Frost	FROST & RAIN 0.05	0.29	SNOW 0.18		27
28	SNOW 0.02	SNOW & RAIN 0.47	SNOW & RAIN 0.18	0.01	/	0.53	1.15	/	/	0.02	0.92	Frost		28
29	Frost	×	0.02	0.01	/	0.01	1.98	/	/	0.22	0.40	Frost		29
30	Frost	×	/	/	/	0.15	0.20	/	/	0.01	0.69	Frost		30
31	Frost	×	/	×	/	×	0.31	0.06	×	0.02	×	/		31
TOTAL	8.96	7.26	3.76	2.79	2.26	4.57	9.36	3.68	1.86	3.30	9.16	4.88	Year's Total 61.84	
* Days with .01 in. or more.	27	19	28	18	13	19	26	16	13	25	28	18	250	
* Days with .04 in. or more.	22	17	13	12	7	13	22	11	5	13	21	11	167	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2911/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Cowpe Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 925 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	/	/	Frost	0.32	0.03	/	0.05	/	/	/	0.77	0.26		1
2	Frost	SNOW AND FROST 0.02	/	0.45	/	/	0.25	/	/	/	1.03	0.27		2
3	FROST AND SNOW 0.01	0.12	0.01	0.13	/	/	0.04	/	/	0.12	0.04	0.33		3
4	Frost	0.06	FROST AND RAIN 0.01	0.12	/	/	0.18	/	0.05	0.41	0.21	0.32		4
5	Frost	0.02	Frost	/	0.11	/	0.09	/	0.01	1.32	0.07	0.66		5
6	0.13	0.35	Frost	0.01	/	/	0.07	/	/	0.63	0.05	0.20		6
7	0.14	0.14	/	0.29	0.08	/	0.08	0.20	0.18	0.12	0.01	/		7
8	0.02	Frost	0.03	0.11	0.08	/	0.03	0.06	/	0.45	0.17	0.34		8
9	Frost	Frost	0.11	/	/	/	0.90	0.25	0.29	0.70	1.80	0.14		9
10	Frost	Frost	0.05	/	/	/	0.60	0.77	0.04	0.14	0.72	SNOW AND RAIN 0.66		10
11	Frost	SNOW AND FROST 0.02	0.11	0.12	/	0.05	0.20	/	/	/	2.25	Frost		11
12	Frost	SNOW AND FROST 0.02	0.51	/	/	0.03	0.26	0.05	0.78	/	0.40	Frost		12
13	Frost	SNOW 0.02	SNOW AND RAIN 0.17	SNOW AND RAIN 0.02	/	/	/	0.14	0.71	/	0.14	/		13
14	Frost	SNOW AND FROST 0.13	SNOW AND FROST 0.02	SNOW AND RAIN 0.28	0.13	/	0.07	0.10	0.28	/	0.09	0.76		14
15	Frost	Frost	SNOW AND RAIN 0.07	SNOW AND FROST 0.03	0.18	0.08	/	/	0.02	0.01	0.10	0.12		15
16	SNOW AND FROST 0.12	/	0.24	SNOW 0.24	/	/	0.40	/	2.03	0.36	0.07	0.13		16
17	Frost	Frost	0.48	SNOW AND FROST 0.04	0.13	/	0.52	0.01	0.27	0.02	0.68	0.02		17
18	SNOW AND FROST 0.06	SNOW 0.05	0.28	SNOW 0.51	/	/	0.07	0.30	0.34	0.02	0.02	0.36		18
19	SNOW AND FROST 0.03	0.32	0.29	SNOW 0.20	/	/	0.24	0.05	0.36	0.02	0.49	0.01		19
20	Frost	0.07	0.11	0.40	/	/	0.14	0.54	0.23	0.17	0.25	Frost		20
21	SNOW AND FROST 0.02	/	0.29	0.11	/	0.30	0.05	0.10	0.01	0.05	0.69	Frost		21
22	Frost	0.05	0.05	/	0.18	0.04	/	0.09	0.26	0.04	0.01	SNOW AND FROST 0.01		22
23	Frost	0.19	0.06	0.18	0.03	/	0.26	/	0.07	0.03	0.13	/		23
24	SNOW AND RAIN 1.17	0.02	0.02	0.02	0.02	/	/	0.02	0.07	0.10	/	0.05		24
25	Frost	/	/	/	0.02	0.05	/	/	/	0.07	/	/		25
26	SNOW 0.65	0.29	0.15	/	0.03	0.05	0.06	0.01	0.02	0.01	0.08	/		26
27	SNOW 0.50	0.84	/	0.70	0.03	/	0.17	/	/	0.01	0.18	/		27
28	SNOW 0.10	SNOW AND RAIN 0.40	SNOW 0.01	0.01	0.15	/	/	0.21	/	/	/	0.07		28
29	0.02	Frost	SNOW AND RAIN 0.48	0.04	/	0.43	0.06	/	/	0.07	FROST AND SLIGHT RAIN 0.02	0.99		29
30	SNOW 0.02	✕	0.01	0.26	/	/	/	/	/	0.81	0.05	0.40		30
31	SNOW 0.10	✕	0.17	✕	0.04	✕	/	0.10	✕	0.93	✕	SNOW AND FROST 0.03		31
TOTAL	3.09	3.13	3.73	4.59	1.24	1.03	4.79	3.00	6.02	6.61	10.52	6.13	Year's Total 53.88	
* Days with .01 in. or more.	15	19	24	23	15	8	23	17	19	24	27	21	235	
* Days with .04 in. or more.	9	13	17	18	9	7	22	14	15	17	23	17	181	

† Spare column, no entries required.

(*Signed*)

* See Instruction 3 (f) on other side.

P.T.O.

Section A for the entry

AIR MINIST

FORM 1090.

REGIS

Kept at SPRING MILL

in the County of LANCA

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform

year in the space on the right of

2912

SPRING MILL RES.

1931 —— 40

780503

2912

OPY FOR OFFICIAL USE.

L ORGANIZATION.

1.

06 sent 24.2.'32 for value of 1.1.'32

ollowing

Jan. 1, following

·12

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0	.76	.34	0	0	0	0	.12	0	.10	.04	0	1
2	.15	.03	0	.09	0	0	0	0	.05	.18	0	0	2
3	0	.10	0	.73	.02	1.32	0	0	1.13	.06	.12	.16	3
4	0	0	0	.03	0	.03	.46	0	.28	.07	2.60	.50	4
5	0	.03	0	.42	0	0	.12	0	.81	.12	.08	.54	5
6	0	.14	0	0	.21	.98	.07	.58	.04	0	0	.13	6
7	0	.32	0	0	.02	.21	.28	0	.23	.72	.32	0	7
8	0	.02	0	0	0	.64	0	.24	0	.35	.12	.27	8
9	.10	.50	.04	.10	.05	0	.18	.38	.05	.09	.25	.04	9
10	0	.90	0	.25	0	.26	0	.42	.04	.05	.32	.08	10
11	.11	.17	0	0	.26	.34	0	.25	0	0	.35	0	11
12	.44	.60	0	.07	0	.10	.18	.02	.48	0	1.43	0	12
13	.04	.18	0	.05	0	0	.50	0	.08	.30	.14	0	13
14	0	0	.27	0	.07	.02	.30	0	0	0	0	0	14
15	.15	.15	0	0	.02	1.28	.24	.82	0	0	.48	0	15
16	.37	.67	0	.21	.18	0	.12	.49	0	0	0	.04	16
17	.85	.10	0	.62	.32	.38	.10	.72	.34	0	0	0	17
18	.07	.14	0	.24	.04	.16	.67	.30	.09	0	.08	0	18
19	.43	0	0	.15	0	.79	.70	.13	0	0	.87	0	19
20	.24	.36	0	.03	0	0	.03	1.40	0	.03	0	0	20
21	.03	.17	.10	0	0	.11	0	.07	0	0	.14	0	21
22	.62	.12	.09	0	.06	.16	.03	.13	0	0	.02	0	22
23	.36	.16	0	.06	.19	.09	.05	0	0	0	.04	0	23
24	.45	0	0	.35	.50	.27	.37	0	0	0	1.25	.34	24
25	.19	.41	0	.06	.45	0	.04	0	0	0	.12	.12	25
26	.18	1.13	0	.45	.06	0	.15	0	0	0	.10	.14	26
27	.08	.09	0	.27	0	0	0	0	0	0	.62	.04	27
28	.75	.10	0	.06	.10	0	.45	0	0	.35	1.74	.09	28
29	.67		0	.12	.09	0	.20	0	.02	0	0	.10	29
30	.25	×	0	.07	.33	0	.31	0	0	.83	0	0	30
31	0	×	0	×	0	×	0	0	×	0	×	0	31
TOTAL	·76 ~~6.53~~ 7.29	·34 ~~7.35~~ 6.93	– ~~.84~~ ·50	– 4.43	– 2.97	– 7.14	·12 ~~5.55~~ 5.67	– ~~6.07~~ 5.95	·10 ~~3.64~~ 3.74	·04 ~~3.25~~ 3.19	– ~~11.23~~ 11.19	·12 ~~2.59~~ 2.71	YEAR'S TOTAL 61.71 ~~61.59~~
*Days with ·01 in. or more.	~~21~~22	24	4 ~~5~~	21	18	17	~~22~~23	14 ~~15~~	~~13~~14	13	~~22~~ 21	~~14~~15	~~205~~206
*Days with ·04 in. or more.	~~20~~21	21	4 5	19	15	15	~~20~~21	13~~14~~	~~12~~13	12	~~21~~20	~~14~~15	~~188~~189

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. W. Maddock

P.T.O.

Section **A** for the entry COPY FOR OFFICIAL USE.

2912

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at SPRING MILL RESERVOIR

in the County of LANCASTER.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level ~~762~~ 720 ft.

W.D.

22/2/32

Corr. for WD & Fm. 906 sent 24.2.'32 for value of 1.1.'32

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following .12

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0	.76	.34	0	0	0	0	.12	0	.10	.04	0	1
2	.15	.03	0	.09	0	0	0	0	.05	.18	0	0	2
3	0	.10	0	.73	.02	1.32	0	0	1.13	.06	.12	.16	3
4	0	0	0	.03	0	.03	.46	0	.28	.07	2.60	.50	4
5	0	.03	0	.42	0	0	.12	0	.81	.12	.08	.54	5
6	0	.14	0	0	.21	.98	.07	.58	.04	0	0	.13	6
7	0	.32	0	0	.02	.21	.28	0	.23	.72	.32	0	7
8	0	.02	0	0	0	.64	0	.24	0	.35	.12	.27	8
9	.10	.50	.04	.10	.05	0	.18	.38	.05	.09	.25	.04	9
10	0	.90	0	.25	0	.26	0	.42	.04	.05	.32	.08	10
11	.11	.17	0	0	.26	.34	0	.25	0	0	.35	0	11
12	.44	.60	0	.07	0	.10	.18	.02	.48	0	1.43	0	12
13	.04	.18	0	.05	0	0	.50	0	.08	.30	.14	0	13
14	0	0	.27	0	.07	.02	.30	0	0	0	0	0	14
15	.15	.15	0	0	.02	1.28	.24	.82	0	0	.48	0	15
16	.37	.67	0	.21	.18	0	.12	.49	0	0	0	.04	16
17	.85	.10	0	.62	.32	.38	.10	.72	.34	0	0	0	17
18	.07	.14	0	.24	.04	.16	.67	.30	.09	0	.08	0	18
19	.43	0	0	.15	0	.79	.70	.13	0	0	.87	0	19
20	.24	.36	0	.03	0	0	.03	1.40	0	.03	0	0	20
21	.03	.17	.10	0	0	.11	0	.07	0	0	.14	0	21
22	.62	.12	.09	0	.06	.16	.03	.13	0	0	.02	0	22
23	.36	.16	0	.06	.19	.09	.05	0	0	0	.04	0	23
24	.45	0	0	.35	.50	.27	.37	0	0	0	1.25	.34	24
25	.19	.41	0	.06	.45	0	.04	0	0	0	.12	.12	25
26	.18	1.13	0	.45	.06	0	.15	0	0	0	.10	.14	26
27	.08	.09	0	.27	0	0	0	0	0	0	.62	.04	27
28	.75	.10	0	.06	.10	0	.45	0	0	.35	1.74	.09	28
29	.67		0	.12	.09	0	.20	0	.02	0	0	.10	29
30	.25	×	0	.07	.33	0	.31	0	0	.83	0	0	30
31	0	×	0	×	0	×	0	0	×	0	×	0	31
TOTAL	.76 ~~6.53~~ 7.29	.34 ~~7.35~~ 6.93	– ~~.84~~ .50	– 4.43	– 2.97	– 7.14	.12 ~~5.55~~ 5.67	– ~~6.07~~ 5.95	.10 ~~3.64~~ 3.74	.04 ~~3.25~~ 3.19	– ~~11.23~~ 11.19	.12 ~~2.59~~ 2.71	YEAR'S TOTAL 61.71 ~~61.59~~
*Days with ·01 in. or more.	~~21~~ 22	24	4 ~~5~~	21	18	17	~~22~~ 23	14 ~~15~~	~~13~~ 14	13	~~22~~ 21	~~14~~ 15	~~205~~ 206
*Days with ·04 in. or more.	~~20~~ 21	21	4 ~~5~~	19	15	15	~~20~~ 21	13 ~~14~~	~~12~~ 13	12	~~21~~ 20	~~14~~ 15	~~188~~ 189

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J.W. Haddock

[P.T.O.

2812

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Wb

Kept at SPRING MILL RESERVOIR
in the County of LANCASTER
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·04

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	0	0	·12	·03	·04	·50	·09	0	·05	·03	·40	1
2	·62	0	0	·64	·21	0	·14	0	1·14	·41	·20	·10	2
3	1·42	0	0	0	·24	0	·04	·04	1·63	·10	·29	·45	3
4	·10	0	0	0	0	0	·26	0	·15	0	0	·12	4
5	·08	0	0	0	0	0	·35	0	·05	·08	·12	·03	5
6	1·42	0	·14	·24	·08	0	0	0	·30	0	0	0	6
7	1·23	0	·27	·52	0	0	0	0	·32	·02	0	0	7
8	·12	0	·73	·26	0	0	0	0	·75	·45	0	0	8
9	0	0	0	·23	0	0	0	0	·15	·75	0	0	9
10	·09	·10	0	·67	·10	0	0	0	·05	·02	0	·12	10
11	·74	·04	0	·05	0	0	0	0	·96	·45	·02	·04	11
12	·05	·02	0	·04	·83	·04	·39	0	·04	0	0	0	12
13	·60	0	0	0	·72	·03	·23	·08	·02	·62	0	0	13
14	·05	·03	0	·13	·16	0	·18	·12	·34	·60	0	·35	14
15	·12	0	0	·10	0	0	·06	·06	·03	·15	·07	·03	15
16	0	0	0	·03	·65	0	0	0	0	·17	·13	·12	16
17	·31	0	0	·06	0	0	·18	·02	0	·23	0	·21	17
18	0	0	0	0	·02	0	·14	·07	·05	·91	0	0	18
19	0	0	0	0	·10	0	0	0	0	0	·02	0	19
20	0	0	0	·22	·06	0	0	0	0	·69	0	0	20
21	0	0	0	·23	·50	0	·05	·32	0	·16	·09	0	21
22	·08	0	·34	·13	·30	0	·19	·34	0	·79	·13	·03	22
23	0	0	·31	·16	·06	0	·08	0	0	·05	1·20	·10	23
24	0	0	0	·06	·62	0	·21	0	0	·12	·14	·12	24
25	·05	0	0	·03	·03	·06	·57	0	·27	·06	·13	·02	25
26	0	·04	0	·14	·06	·02	·04	0	·14	1·20	·27	0	26
27	0	0	0	·08	·27	0	·56	0	·12	·42	·34	0	27
28	0	0	·45	·23	·34	·17	·46	0	0	·05	·10	·24	28
29	0	0	·09	·21	·14	0	·29	0	0	0	0	·14	29
30	·08	✗	·79	·23	·07	·13	·50	·30	·18	·98	·38	·42	30
31	0	✗	·14	✗ ·03	·04 0	✗ ·50	·10	0	✗ ·05	·14	✗ ·40	·12	31 51·75
TOTAL	7·16 ~~[illegible]~~	✓ ·23	·12 3·38 ~~[illegible]~~	4·72 ~~[illegible]~~	5·60 ~~5·59~~	·95 ~~[illegible]~~	·09 5·11 ~~5·52~~	1·35 ~~[illegible]~~	6·74 ~~[illegible]~~	·03 9·65 ~~[illegible]~~	4·03 ~~[illegible]~~	·07 2·83 ~~[illegible]~~	YEAR'S TOTAL ~~51·80~~
*Days with ·01 in. or more.	~~18~~ 17	5 ✓	~~9~~ 10	24 ✓	22 ✓	7 ✓	22 ✓	~~10~~ 9	~~17~~ 20	26 ✓	17 ✓	19 ✓	108 ✓
*Days with ·04 in. or more.	~~18~~ [illegible]	3 ✓	~~9~~ 10	21 ~~22~~	20 ~~19~~	5 ✓	22 ✓	~~9~~ 8	~~17~~ 18	23 ~~24~~	15 ~~17~~	15 ✓	144 ✓

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*See Instruction 2 (*f*) on other side.

(*Signed*) J W Braddock

[P.T.O.

Section **A**

COPY FOR OFFICIAL USE.

for the entry of Daily Observations. Station No. 2912

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at SPRING MILL RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 720 ft.

WD 17

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·07	·48	0	·08	·02	0	0	·35	·25	0	·23	0		1
2	·07	·86	·08	0	0	0	0	·04	·10	0	·41	0		2
3	·52	0	·20	·31	0	·18	0	·10	0	0	0	0		3
4	0	·76	·54	0	·56	0	0	0	0	0	·02	0		4
5	·32	·23	·30	0	·27	0	0	0	0	0	0	0		5
6	·25	·20	·10	0	·10	0	0	0	0	0	·05	0		6
7	·03	·13	·07	0	·23	0	0	0	0	0	0	·03		7
8	·15	·43	·13	0	·06	0	·40	·05	0	·79	0	·02		8
9	·40	·16	·16	·05	·05	0	·29	·03	0	0	0	·11		9
10	0	·57	0	·32	·07	0	·95	·06	0	·61	·24	0		10
11	·19	·03	0	0	0	·03	·03	0	0	1·40	·20	0		11
12	0	0	0	0	0	0	·56	0	0	·41	0	·05		12
13	·02	0	0	0	0	·21	·30	0	0	·12	0	·04		13
14	0	0	·02	0	·19	0	·21	·03	0	·21	·31	0		14
15	·24	0	·08	0	·12	0	·08	·05	0	·02	·42	·04		15
16	·27	0	·07	0	0	·05	·02	·12	0	·32	·31	0		16
17	·10	·04	·30	·02	·04	·43	·05	·02	0	·30	·10	0		17
18	·03	0	·75	0	0	·73	0	·23	·12	0	·09	0		18
19	·05	·08	·34	0	·23	·62	0	·09	0	0	·05	0		19
20	0	·03	·36	·02	0	·06	0	·07	·72	0	·12	0		20
21	0	·16	0	0	·02	0	0	·38	0	0	0	0		21
22	0	·02	0	0	0	0	0	·65	·14	0	0	·02		22
23	0	0	0	0	0	0	0	·10	0	·08	0	·03		23
24	0	0	0	·42	·07	0	0	·05	0	·07	0	0		24
25	0	·12	0	·23	·12	·15	0	0	·72	0	0	0		25
26	0	·25	0	·13	0	0	0	0	·07	0	0	·10		26
27	0	·39	0	·64	0	0	0	0	0	·35	0	0		27
28	0	·02	0	·03	0	0	0	0	0	0	0	0		28
29	0		0	·05	0	0	·12	0	0	·25	0	0		29
30	0	X	0	·03	0	0	·10	0	0	0	0	·09		30
31	·4804	X	·080	X ·02	·04	X	3541	·250	X	·2345	X	·34		31
TOTAL	3·16 ~~2·75~~	48 ~~4·92~~	8 3·50	2·27 ~~2·33~~	7 2·19	2·46	3·87 ~~2·72~~	3 2·72	1·87 ~~2·12~~	5·61 ~~5·38~~	2·32 ~~2·55~~	·87	Year's Total ~~35·05~~	34·98.
*Days with ·01 in. or more.	16 ✓	~~17~~ 18	~~15~~ 16	13 ✓	~~16~~ 15	9	~~13~~ 14	17 ✓	~~7~~ 6	~~17~~ 15	~~13~~ 12	11	~~163~~	162
*Days with ·04 in. or more.	13 ✓	~~15~~ 14	~~14~~ 15	~~9~~ 8	14	8	~~11~~ 12	14	~~7~~ 6	~~15~~ 14	~~12~~ 11	7	~~137~~	136.

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*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. Haddock

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 2912

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

W.D.

Kept at SPRING MILL RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
.15

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0	0	0	0	0	0	0	.35	.05	.50	.05	0		1
2	.23	0	.03	0	0	0	0	.08	.08	.07	.07	.78		2
3	.02	.05	.15	0	.05	0	0	.67	.07	0	.31	.76		3
4	.20	0	.03	0	0	0	0	.12	.05	.25	.10	.09		4
5	.21	0	.26	.06	.08	0	0	0	.04	1.15	0	.91		5
6	0	0	.10	0	.10	0	0	.65	.02	.41	.03	.18		6
7	0	0	.14	.08	.63	.10	0	.02	0	.41	0	.36		7
8	.41	.06	.21	.06	0	.07	0	0	0	.13	.52	.53		8
9	0	0	.03	0	.16	1.05	0	.06	.02	.18	.80	.04		9
10	.02	.10	.12	.02	0	0	0	.30	.03	.03	.36	.06		10
11	0	0	.32	.05	0	0	0	.24	0	.43	.06	0		11
12	.14	0	.03	.63	0	0	0	.34	0	.03	.02	.17		12
13	0	0	.04	.20	0	0	.02	.02	0	.06	0	.05		13
14	.40	0	0	.06	.13	0	.04	.03	0	.35	0	0		14
15	.17	0	.16	0	.09	.02	0	0	0	.70	.06	.12		15
16	.79	0	.23	0	1.10	0	.02	.15	.25	.02	0	.30		16
17	.71	0	.20	0	.24	0	0	0	0	0	.03	.07		17
18	.57	0	.36	.02	.18	0	.27	0	.37	.06	0	.32		18
19	.35	0	.25	.24	.70	.25	0	.04	.02	0	0	.34		19
20	0	0	.21	0	.10	.48	0	0	.45	.25	0	.05		20
21	0	0	0	.20	.62	.02	0	.12	.20	.23	0	0		21
22	.08	0	.04	0	.05	.78	0	.13	.08	.14	0	0		22
23	.10	0	.02	0	0	0	0	.14	.78	.15	0	0		23
24	.03	0	.14	.69	0	0	.57	.06	.02	.30	.04	.07		24
25	0	.24	.05	.16	0	.09	0	0	.40	.27	0	0		25
26	.12	.12	0	.09	.02	0	.40	0	.37	.47	0	.50		26
27	.22	0	.04	.21	0	.17	.54	0	.27	.10	.02	.13		27
28	0	0	0	.15	0	.60	.50	0	.04	.34	.04	.37		28
29	0		0	.02	0	.25	.14	.23	0	.15	0	.69		29
30	0	X	0	0	0	0	.06	.84	.42	.18	0	.13		30
31	.08	X	0	X	0	X	.07	.24	X	.34	X	.07		31
TOTAL	4.85	.57	3.16	2.94	4.25	3.88	+.35 2.98 ~~2.63~~	+.05 ~~4.48~~ ~~4.83~~ 4.53	+.50 4.48 ~~4.03~~	+.05 ~~[illegible]~~ ~~7.20~~ 7.25	2.46 ~~2.51~~	+.15 7.24 ~~7.09~~	Year's Total. ~~48.59~~ ~~48.44~~	48.59 ✓ ~~48.44~~ ✓
* Days with .01 in. or more.	19	5	23	17	15	12	~~14~~ 12	21	21	28	~~15~~ 14	~~24~~ 25	~~211~~ 212	
* Days with .04 in. or more.	16	5	18	14	14	10	~~9~~ 10	18	16	25	~~11~~ 10	~~24~~ 25	~~180~~ 181	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) W. Braddock

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2912

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at SPRING MILL RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 720 ft.

[illegible] .40.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·40

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.15	.06	.09	.02	0	0	.20	0	0	.32	.26	.64		1
2	.67	.43	.06	.06	0	.02	.06	0	.12	1.07	.23	.40		2
3	0	.30	.05	0	0	.34	.05	0	.05	.20	.06	.48		3
4	.08	.82	.13	.13	0	.07	.64	0	.32	.03	.10	.28		4
5	0	.02	.08	0	0	.10	.08	0	.28	.42	0	.06		5
6	0	.76	.14	.28	0	.24	.06	0	.24	.04	.18	.27		6
7	.03	0	0	.10	0	.40	0	0	0	0	0	0		7
8	0	0	0	.20	0	.23	0	0	0	.30	.14	.34		8
9	0	0	0	.12	0	0	0	0	.02	.42	.09	.76		9
10	.03	0	0	.64	0	.08	0	0	0	1.93	.10	0		10
11	0	.06	0	.38	0	0	0	0	0	.48	.20	0		11
12	.49	.20	0	0	0	.27	0	0	0	.46	.10	0		12
13	0	.33	0	0	0	.76	0	0	.10	0	.08	0		13
14	.12	.07	0	.12	.32	0	0	0	.22	.13	.02	0		14
15	0	0	0	.06	.07	.05	0	0	.16	0	1.63	.30		15
16	0	2.27	0	.42	.09	0	0	0	.74	.40	.10	.39		16
17	0	.46	.12	.28	.10	.41	.13	0	.80	0	.25	0		17
18	0	.04	0	.42	.65	.25	.23	0	.45	.06	.40	0		18
19	0	.06	0	.09	.12	.08	.25	0	.70	.56	.16	0		19
20	0	.13	0	.16	0	.43	.37	0	.02	.13	.20	0		20
21	0	.50	0	.52	0	.22	.04	0	0	0	.14	0		21
22	0	.17	.02	.02	0	.02	0	0	1.18	.24	.12	.10		22
23	0	.21	.18	.20	0	0	0	0	.06	0	0	0		23
24	.03	.02	.79	.02	0	0	0	.36	.03	.36	0	0		24
25	.56	.41	.04	0	0	0	0	0	2.14	.06	0	.26		25
26	.10	0	.24	0	0	.12	0	0	0	0	.14	.05		26
27	0	0	0	0	0	0	.09	1.43	.60	.64	.24	.26		27
28	0	.10	0	0	0	.05	.42	0	.26	1.18	.70	.07		28
29	.06		0	0	.04	0	0	0	.07	.58	.10	0		29
30	0	✕	.05	0	0	0	0	.04	.24	.44	.09	.24		30
31	.10	✕	0	✕	0	✕	0	.34	✕	.80	✕	.08		31
	.06	.09	.02	–	–	.20	–	–	.32	.26	.64	.40	Year's Total	
TOTAL	2.33 ~~2.42~~	7.45 ~~7.42~~	1.92 ~~1.97~~	4.32 ~~4.34~~	1.39	4.34 ~~4.44~~	2.42 ~~2.62~~	2.17	9.22 ~~8.90~~	11.19 ~~11.26~~	6.21 ~~5.83~~	4.74 ~~4.98~~	57.70 ~~57.45~~	
* Days with .01 in. or more.	12	21	13	19 ~~20~~	7	20 ~~19~~	12 ~~13~~	4	~~23~~ 22	24	25	17	~~197~~	198
* Days with .04 in. or more.	9	19	11 ~~12~~	17	7	18 ~~17~~	12 ~~13~~	4	20 ~~19~~	23	24	17	~~[illegible]~~	182

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) [illegible] [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2912

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Kept at SPRING MILL RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 720 ft.

corrected for WD KJ 8/4/37

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following .76

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.40	.03	.26	.03	0	.06	.04	.10	0	0	0	.25		1
2	.02	.15	.08	.30	0	.02	0	.60	.10	0	.35	.48		2
3	.04	.04	0	.04	0	.45	0	.16	.04	0	.04	.22		3
4	0	0	0	0	0	.34	.04	.28	1.04	0	0	.16		4
5	.42	.23	.36	0	0	0	.03	.09	.50	0	.28	.40		5
6	.08	.02	.78	0	.10	.02	0	.46	.46	0	.12	.42		6
7	.10	0	.06	0	0	0	.09	.60	.90	0	.16	0		7
8	0	0	.17	0	0	0	.42	0	1.10	0	.24	.37		8
9	.46	0	.35	0	0	0	0	0	0	0	.62	.13		9
10	.50	0	.05	0	0	0	.24	0	.10	0	.89	0		10
11	.13	0	0	0	0	0	.67	0	0	0	1.56	0		11
12	0	0	0	.04	0	.19	.27	.06	.07	0	.60	.06		12
13	0	0	0	.15	.05	.66	.89	.04	.54	0	.26	.03		13
14	0	0	0	.10	.04	0	.16	0	0	.46	.03	.70		14
15	0	0	0	.08	0	.40	.08	.16	.33	.20	.30	.83		15
16	.25	0	0	.15	.02	.18	.10	.50	.09	0	.63	.10		16
17	0	.13	.04	.07	.03	0	.05	0	0	.06	.85	.02		17
18	.20	.45	.03	.03	0	0	.14	.20	0	1.21	.10	.28		18
19	0	.10	0	.04	0	.15	.37	.16	0	1.14	0	0		19
20	.30	.45	.04	.03	0	.09	.22	.58	0	.09	0	0		20
21	.24	.08	0	0	0	0	.02	0	0	.07	0	.02		21
22	.05	0	0	.04	0	.05	0	0	0	.10	0	0		22
23	.26	.25	.07	0	.02	1.20	.27	0	0	0	0	.06		23
24	.04	.10	.18	.32	.06	0	.76	.04	0	.10	0	0		24
25	.06	.06	0	.12	.21	0	0	.02	.12	1.14	0	.08		25
26	.52	0	0	.08	0	0	.05	0	.34	.35	0	.02		26
27	.03	.50	.07	.02	0	0	0	0	.23	.98	0	0		27
28	1.15	0	.02	0	0	0	0	0	.36	.60	0	0		28
29	.23	.60	.20	0	0	0	.14	0	0	0	.03	.14		29
30	.16	✕	1.09	0	.56	.64	0	0	0	.14	.20	.10		30
31	03 .36	✕ .26	.03 .05	✕	.06 .48	✕ .04	.10 .40	.02	✕	.70	✕ .25	.76 04		31
TOTAL	5.63 ~~[illegible]~~	3.42 ~~[illegible]~~	3.67 ~~[illegible]~~	1.61 ~~[illegible]~~	1.63 ~~[illegible]~~	4.43 ~~[illegible]~~	5.51 ~~[illegible]~~	3.97 ~~[illegible]~~	6.32	7.34	7.51 ~~[illegible]~~	5.45 ~~[illegible]~~	Year's Total ~~[illegible]~~	56.49
* Days with .01 in. or more.	23	15	18	~~17~~ 16	~~12~~ 11	14	22	~~17~~ 16	16	15	~~18~~ 19	22	204	
* Days with .04 in. or more.	~~21~~ 20	~~18~~ 14	~~16~~ 15	13	~~7~~ 8	12	20	~~12~~ 14	16	15	~~16~~ 17	18	182	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) JHaddock

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2912

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at SPRING MILL RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 720 ft.

not W D

AB

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·10	·14	·18	—	—	—	·10	—	·42	—	—	·30		1
2	·46	·46	·15	·08	—	—	—	—	·03	—	—	·04		2
3	—	·45	·08	·12	·10	·97	·12	—	—	—	—	—		3
4	·42	·04	·06	·20	·20	·03	·05	—	—	—	—	·80		4
5	1·70	—	·04	—	—	·02	·04	—	—	—	—	—		5
6	·14	—	·03	·20	·10	—	—	·48	·08	—	·03	·05		6
7	·10	·23	—	·48	·08	·03	—	—	·11	—	—	—		7
8	—	·54	—	·04	—	·12	·12	—	—	—	·02	·08		8
9	·03	·25	—	·08	·36	—	·09	·30	—	—	—	—		9
10	·05	·20	—	—	—	·36	·04	—	—	—	·02	·50		10
11	—	—	·24	—	·05	—	·02	—	—	—	—	—		11
12	·27	·45	·12	—	·10	·10	·08	1·18	·30	—	—	·35		12
13	—	·27	—	—	—	·58	—	·18	·02	—	—	·32		13
14	—	·23	·12	—	—	—	—	·20	·23	·02	—	·20		14
15	·34	·62	—	·48	—	—	·40	—	·42	—	—	·05		15
16	·10	·70	·14	1·08	·03	—	—	·28	·18	—	—	—		16
17	·07	·06	·30	·30	—	—	—	·05	·12	—	—	—		17
18	·28	·45	·20	·13	—	—	—	·48	·02	—	·24	—		18
19	·10	·35	·10	·26	·05	·12	·03	·06	—	—	·52	—		19
20	·23	·25	—	·18	·50	·15	·02	—	—	—	—	·24		20
21	—	·13	—	·20	·04	—	·74	—	—	·08	—	·34		21
22	·08	—	·20	·07	·05	—	·30	—	—	·45	·13	·35		22
23	·12	—	—	—	·60	—	·32	—	—	·39	·12	—		23
24	·10	·14	·18	—	·06	—	·06	—	·14	·28	—	·12		24
25	·04	·65	—	—	—	—	—	·17	·03	·06	—	·05		25
26	—	·30	·10	—	·48	—	—	—	·10	—	—	·10		26
27	—	·45	—	·10	—	—	—	—	—	·35	—	·02		27
28	—	·25	—	—	—	·10	—	—	—	·18	—	—		28
29	—		—	—	—	·05	—	—	—	·05	·20	—		29
30	·05	✕	—	—	—	·42	—	·19	—	·23	·73	—		30
31	·23	✕	—	✕	—	✕	—	·12	✕	·25	✕	—		31
TOTAL	5·01	7·61	2·24	4·11	2·80	3·05	3·13	3·69	2·20	2·34	2·01	3·01	Year's Total 42·10	✓ ✓
* Days with .01 in. or more.	21	23	16	16	15	13	16	12	14	11	9	17	183	✓ ✓
* Days with .04 in. or more.	20	23	15	16	14	10	13	12	10	10	6	16	165	✓

† Spare column, no entries required.

(*Signed*) J. A. Braddock [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2912

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

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Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 720 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0	.06	0	0	0	.64	.05	.13	0	.18	.23	.30		1
2	.04	.04	0	.65	.08	.66	.04	0	0	1.68	.25	.42		2
3	0	0	0	0	0	.05	.20	0	.20	2.08	.36	.07		3
4	.02	.03	0	.10	0	.03	.15	1.23	0	.48	.40	1.30		4
5	0	0	0	.07	0	.12	.30	.40	.10	.54	0	.12		5
6	.27	0	0	0	0	.06	.42	0	.06	.42	0	.05		6
7	.40	0	0	0	0	0	.68	0	.20	.40	0	0		7
8	.42	.03	0	0	0	0	.46	0	0	1.60	0	.35		8
9	.22	.56	.18	0	0	.28	.36	.03	0	.08	0	.38		9
10	0	.14	.04	0	0	.06	.72	0	0	.12	0	.08		10
11	.23	.10	0	0	.06	.03	.20	.21	.03	.20	.12	.05		11
12	.46	0	0	0	.22	0	0	.03	0	1.93	.38	0		12
13	.02	.05	0	0	.06	0	.10	0	.06	.30	.32	.45		13
14	.38	0	0	0	.16	0	.12	0	.03	.03	.12	0		14
15	.40	0	.04	0	.03	0	.28	.48	0	.12	0	.34		15
16	.72	0	.12	0	.18	0	.15	.32	0	.10	.18	.24		16
17	0	0	0	0	.37	0	.18	.30	.10	.57	.04	.04		17
18	.14	0	0	0	.08	.05	0	.70	.05	.60	.43	0		18
19	0	0	0	0	0	.04	0	.35	.13	.02	0	.07		19
20	.34	0	.04	0	0	0	0	.07	.16	0	.54	0		20
21	0	0	.03	0	0	0	0	.10	.03	0	.06	.03		21
22	0	0	0	0	0	.32	0	0	0	0	.55	.05		22
23	.03	0	0	0	.30	.67	0	.03	.07	0	.70	0		23
24	.38	.10	.30	0	.10	.32	.06	.65	.03	.03	.20	0		24
25	.20	.50	.14	0	.04	.21	.32	.05	0	.54	.90	.10		25
26	.34	.72	.35	0	.13	.18	0	.03	.05	.35	.28	.07		26
27	.55	.28	0	0	.56	.62	.35	.24	.02	0	.63	0		27
28	.40	.15	.20	0	.20	1.03	.17	.12	.08	.04	.05	.15		28
29	.15		.22	0	1.30	.53	.32	0	0	.30	.12	.48		29
30	.45	✕	0	0	.15	.08	.05	0	.47	.04	.48	.30		30
31	.34	✕	.05	✕	.43	✕	0	0	✕	.72	✕	1.04		31
TOTAL	6.90	2.76	1.71	.82	4.45	5.98	5.68	5.47	1.87	13.47	7.34	6.48	Year's Total 62.93 ✓	
* Days with .01 in. or more.	23	13	12	3	18	20	22	19	18	26	22	23	219 ✓	
* Days with .04 in. or more.	20	11	11	3	17	18	22	15	13	23	22	22	197 ✓	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2912

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Spring Mill Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 720 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·48	–	·28	·08	–	–	·15	·12	·32	·03	–	·67		1
2	·10	–	·03	·14	–	–	·87	·84	·75	–	·05	·28		2
3	·03	–	–	·07	–	–	·02	·23	·15	–	·10	·50		3
4	·18	–	·52	·55	·05	–	·54	–	–	–	·04	·80		4
5	–	–	–	–	·30	–	·35	·10	–	·34	·40	·05		5
6	·98	·37	·03	–	–	–	·70	–	–	–	·15	–		6
7	·28	·48	·30	–	·20	–	·10	–	–	–	·10	·45		7
8	·30	·18	·42	·03	–	–	·50	·06	–	·12	·30	·74		8
9	·14	·65	–	–	–	–	·06	·73	–	·45	·03	·66		9
10	·20	·03	·06	–	–	·17	–	·12	·61	·26	·04	·16		10
11	·40	·20	·35	–	–	·16	–	·03	·05	–	–	–		11
12	·35	·14	–	–	–	·10	–	–	–	–	·03	–		12
13	·08	–	–	·30	·17	·23	·08	–	·05	·04	·02	–		13
14	·85	–	–	·06	·45	·57	·45	–	–	–	·30	–		14
15	·10	·10	–	·70	·10	1·70	·15	–	–	–	·15	–		15
16	·20	–	·12	·06	·30	–	·05	–	–	–	·10	–		16
17	·85	·45	–	–	·05	·04	–	–	–	·03	·08	–		17
18	·02	·26	–	–	–	·10	·30	–	–	–	·80	–		18
19	·27	–	·04	–	–	–	·20	–	–	–	·02	–		19
20	·08	–	–	–	–	·18	·13	·09	–	–	–	–		20
21	·15	·13	·74	·18	·03	–	–	·02	·04	–	–	–		21
22	·14	·21	·25	·03	–	–	·12	–	–	·02	·90	–		22
23	–	·70	·05	·30	–	·05	·03	–	–	·62	·20	–		23
24	·02	·17	·04	·10	–	·02	·04	–	–	·08	·03	–		24
25	·32	·20	·03	·04	–	·08	–	–	–	–	1·95	·02		25
26	·04	·04	·02	–	–	–	–	1·18	–	·27	·76	–		26
27	·03	1·92	·30	–	–	·70	·15	·05	–	·04	·38	·15		27
28	–	·26	·18	–	–	·32	·86	–	–	–	1·00	–		28
29	–		–	–	–	–	1·30	–	–	·20	·42	–		29
30	–	✕	–	–	–	·05	·15	–	–	–	·58	–		30
31	–	✕	–	✕	–	✕	·14	–	✕	–	✕	–		31
TOTAL	6·59	6·49	3·76	2·64	1·65	4·47	7·44	3·57	1·97	2·50	8·93	4·48	Year's Total 54·49	
* Days with .01 in. or more.	25	18	18	14	9	15	24	12	7	13	26	11	192	
* Days with .04 in. or more.	21.	17	14	12	8	14	22	10	7	10	21	10	166	

† Spare column, no entries required.

(Signed) ....

* See Instruction 3 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2912

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19340

Kept at Spring Mill Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 720 ft.

Jan 27th altd from weekly [illegible]

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	.30	-	-	-	-	-	-	.92	.35		1
2	-	-	-	.25	-	-	.18	-	-	-	.73	.33		2
3	-	.06	-	.15	-	-	.10	-	-	.07	.08	.30		3
4	-	.10	-	.10	-	-	.14	-	-	.28	.17	.38		4
5	-	-	-	-	.20	-	.07	-	-	.98	.05	.72		5
6	.14	.20	-	-	-	-	.09	-	-	.72	.03	.30		6
7	.15	.30	-	.30	.12	-	-	.26	.13	.07	-	-		7
8	.02	-	.05	.08	-	-	.02	.05	-	.37	.10	.34		8
9	-	-	.20	-	-	-	1.05	.25	.45	.82	1.56	.26		9
10	-	-	.06	-	-	-	.52	.59	-	.15	.80	1.00		10
11	-	s .05	.12	.06	-	.06	.10	-	-	-	1.85	-		11
12	-	-	.50	-	-	-	.16	.06	.70	-	.35	-		12
13	-	-	.08	-	-	-	-	.15	.64	-	.07	.08		13
14	-	.07	.10	.37	.15	-	.48	.09	.25	-	.12	.68		14
15	-	-	-	-	.16	.10	-	-	.03	-	.06	.08		15
16	.08	-	.27	.18	-	-	1.10	-	1.92	.28	.10	.10		16
17	-	-	.62	-	.15	-	.34	-	.16	-	.42	.02		17
18	.06	.20	.23	.62	-	-	.02	.03	.25	.02	-	.45		18
19	-	.24	.38	.05	-	-	.33	-	.45	-	.36	-		19
20	-	-	.10	.28	-	-	.14	.49	.30	.20	.20	-		20
21	-	-	.40	-	-	.42	.02	111	.04	.04	.77	-		21
22	-	.05	.09	-	.15	.07	-	.10	.50	-	-	-		22
23	-	.25	.04	.16	.03	-	.21	-	.10	-	.15	-		23
24	.77	-	.08	-	-	-	-	-	.07	.04	-	.05		24
25	.04	-	-	-	-	.12	-	-	-	.07	-	-		25
26	.44	.17	.14	-	-	.10	.03	.02	.02	-	.05	-		26
2·20 27	~~.83~~ (.43)	.75	-	.30	.09	-	.43	-	-	-	.16	-		27
(1·80) 28	.89	.43	-	-	.15	-	-	.17	-	-	-	.08		28
29	-	-	.42	-	-	.28	.03	-	-	.05	-	.92		29
30	-	✕	-	.25	-	-	-	-	-	.56	.05	.35		30
31	-	✕	.15	✕	.03	✕	-	.07	✕	.85	✕	-		31
TOTAL	~~3.42~~ 3.02	2.87	4.03	3.45	1.23	1.15	5.56	2.44	6.01	5.57	9.15	6.79	Year's Total ~~51.67~~	51·27
* Days with .01 in. or more.	10	13	19	15	10	7	21	14	16	17	23	19	184	
* Days with .04 in. or more.	9	11	19	15	8	7	16	12	14	16	22	18	167	

s - snow.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Haddock

[P.T.O.

2913

Section | A | for the entry … AIR MINIST… …COPY FOR OFFICIAL USE. …L ORGANIZATION.

FORM 1090. **REGIS…**

2913

WATERGROVE

1931 — 40

Kept at WATERGROVE

in the County of LANC…

6. sent. 16.3.32.

Diameter of Funnel of Gauge…

Height of top of Gauge above Gro…

,, Ground ,, Sea…

THE MORNING MEAS…

An observer who does not conform … year in the space on the right of … …following

Jan. 1, following
·15

780503

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	0	.63	.26	0	.03	.14	0	.09	0	.08	.04	.04	1
2	.07	.02	.16	0	0	.11	0	0	.09	.19	0	.03	2
3	.08	0	0	.47	.03	1.34	.06	0	.95	.17	.12	.14	3
4	0	0	0	0	0	.06	.37	0	.26	.05	2.30	.68	4
5	0	.03	0	0	0	0	.06	0	1.03	.04	.27	.62	5
6	0	.11	0	0	.21	.78	.08	.46	0	0	0	.52	6
7	0	.23	0	.45	0	.27	.29	.02	.14	.72	.32	0	7
8	0	.03	0	0	0	.66	0	.18	0	.37	.12	.29	8
9	0	.69	0	.06	0	0	.21	.45	.04	.14	.21	.04	9
10	0	.01	0	.28	.08	.31	0	.42	.07	.04	.29	.09	10
11	.29	.18	0	0	.25	.32	0	.25	0	0	.31	0	11
12	.44	.65	0	.06	.03	.11	.13	0	.44	0	1.18	0	12
13	.05	.08	0	.07	0	0	.85	0	.07	.34	.02	0	13
14	0	.07	.43	0	.09	.02	.44	0	0	0	.41	0	14
15	.16	.32	0	.02	0	1.31	.05	.62	.03	0	.04	.02	15
16	.42	1.01	0	.17	.21	.02	0	.37	0	0	.02	.07	16
17	.96	.23	0	.68	.42	.41	0	.68	.32	0	0	0	17
18	0	.14	0	.31	.05	.16	.52	.26	.07	.03	.05	0	18
19	.54	0	0	.12	0	.92	.78	.12	0	0	.75	0	19
20	.24	.33	0	.15	0	0	.05	1.44	.02	0	.04	.04	20
21	.03	.17	.04	0	0	.11	0	.07	0	0	.19	0	21
22	.53	.12	.08	0	.03	.16	.03	.24	0	0	.04	0	22
23	.35	.21	0	.02	.12	.09	.08	0	0	0	.02	0	23
24	.13	.11	0	.36	.26	.28	.24	0	.01	0	1.12	.26	24
25	.22	.24	0	.05	.56	0	.08	.01	0	.02	.13	.17	25
26	.17	1.21	0	.23	.05	0	.25	0	0	0	.09	.14	26
27	.19	.22	0	.32	0	0	0	0	0	0	.61	.09	27
28	.89	0	0	.05	0	0	.42	0	0	.37	1.48	.05	28
29	.46		0	.19	.21	0	.26	0	.07	0	0	.11	29
30	.32	X	0	.02	0	0	.24	0	0	.87	0	0	30
31	0	X	0	X	0	X	0	0	X	0	X	0	31
TOTAL	·63 ~~6.54~~ 7·17	·26 ~~7.04~~ 6·67x	- ~~.97~~ ·71	·03 ~~4.08~~ 4·11	·14 ~~2.63~~ 2·74	- ~~7.58~~ 7·44	·09 ~~5.49~~ 5·58	- ~~5.68~~ 5·59	·08 ~~3.61~~ 3·69	·04 ~~3.43~~ 3·39	·04 ~~10.17~~ 10·17	·15 ~~3.40~~ 3·51	YEAR'S TOTAL 60·77 ~~60.62~~
*Days with ·01 in. or more.	21 ~~20~~	24	4 ~~5~~	21 ~~20~~	16	19 ~~20~~	22 ~~21~~	15 ~~16~~	16 ~~15~~	14	25	18	214 5
*Days with ·04 in. or more.	20 ~~19~~	20	4 ~~5~~	17	13 ~~18~~	17 ~~18~~	21 ~~20~~	13 ~~14~~	13 ~~12~~	12	22	16	187 8

40-9999 x 6·67

*See Instruction 2 (*f*) on other side.

(Signed) J. W. Braddock

P.T.O.

2913

Section **A** for the entry … …OPY FOR OFFICIAL USE.
AIR MINIST… …L ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at WATERGROVE
in the County of LANCASTER
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 775 ft.

Con. for W.D. + Circ. C. sent. 16.3.32.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
·15

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0	.63	.26	0	.03	.14	0	.09	0	.08	.04	.04	1
2	.07	.02	.16	0	0	.11	0	0	.09	.19	0	.03	2
3	.08	0	0	.47	.03	1.34	.06	0	.95	.17	.12	.14	3
4	0	0	0	0	0	.06	.37	0	.26	.05	2.30	.68	4
5	0	.03	0	0	0	0	.06	0	1.03	.04	.27	.62	5
6	0	.11	0	0	.21	.78	.08	.46	0	0	0	.52	6
7	0	.23	0	.45	0	.27	.29	.42	.14	.72	.32	0	7
8	0	.03	0	0	0	.66	0	.18	0	.37	.12	.29	8
9	0	.69	0	.06	0	0	.21	.45	.04	.14	.21	.04	9
10	0	.01	0	.28	.08	.31	0	.42	.07	.04	.29	.09	10
11	.29	.18	0	0	.25	.32	0	.25	0	0	.31	0	11
12	.44	.65	0	.06	.03	.11	.13	0	.44	0	1.18	0	12
13	.05	.08	0	.07	0	0	.85	0	.07	.34	.02	0	13
14	0	.07	.43	0	.09	.02	.44	0	0	0	.41	0	14
15	.16	.32	0	.02	0	1.31	.05	.62	.03	0	.04	.02	15
16	.42	1.01	0	.17	.21	.02	0	.37	0	0	.02	.07	16
17	.96	.23	0	.68	.42	.41	0	.68	.32	0	0	0	17
18	0	.14	0	.31	.05	.16	.52	.26	.07	.03	.05	0	18
19	.54	0	0	.12	0	.92	.78	.12	0	0	.75	0	19
20	.24	.33	0	.15	0	0	.05	1.44	.02	0	.04	.04	20
21	.03	.17	.04	0	0	.11	0	.07	0	0	.19	0	21
22	.53	.12	.08	0	.03	.16	.03	.24	0	0	.04	0	22
23	.35	.21	0	.02	.12	.09	.08	0	0	0	.02	0	23
24	.13	.11	0	.36	.26	.28	.24	0	.01	0	1.12	.26	24
25	.22	.24	0	.05	.56	0	.08	.01	0	.02	.13	.17	25
26	.17	1.21	0	.23	.05	0	.25	0	0	0	.09	.14	26
27	.19	.22	0	.32	0	0	0	0	0	0	.61	.09	27
28	.89	0	0	.05	0	0	.42	0	0	.37	1.48	.05	28
29	.46		0	.19	.21	0	.26	0	.07	0	0	.11	29
30	.32	×	0	.02	0	0	.24	0	0	.87	0	0	30
31	0	×	0	×	0	×	0	0	×	0	×	0	31
	·63	·26	-	·03	·14	-	·09	-	·08	·04	·04	·15	YEAR'S TOTAL 60·77
TOTAL	~~6.54~~	~~7.04~~	~~.97~~	~~4.08~~	~~2.63~~	~~7.58~~	~~5.49~~	~~5.68~~	~~3.61~~	~~3.43~~	~~10.17~~	~~3.40~~	~~60.62~~
	7·17	6·67*	·71	4·11	2·74	7·44	5·58	5·59	3·69	3·39	10·17	3·51	
*Days with ·01 in. or more.	21 20	24	4 5	21 20	16	19 20	22 21	15 16	16 15	14	25	18	214 5
*Days with ·04 in. or more.	20 19	20	4 5	17	13 18	17 18	21 20	13 14	13 12	12	22	16	187 8

40-9999 *6·67

*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 2913

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at WATERGROVE

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 775 ft.

WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·10

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·04	0	·21	·02	0	·54	·14	0	0	0	·36	1
2	·54	·02	0	·50	·23	0	·08	·02	1·26	·55	·21	·04	2
3	1·55	0	0	0	·38	0	·05	·03	1·88	·11	·39	·51	3
4	·16	0	0	0	0	0	·24	0	·20	·01	0	·15	4
5	·12	0	0	0	0	0	·22	·16	·04	·06	·12	·03	5
6	1·39	0	·15	·42	0	0	·03	0	·24	0	0	0	6
7	1·24	0	·04	·81	·09	0	0	0	·24	·03	0	0	7
8	·11	0	1·23	·43	·06	0	0	0	·41	·35	·03	0	8
9	0	0	0	·24	0	0	0	0	·20	·45	0	0	9
10	·21	·12	0	·92	·12	0	0	0	·03	·03	0	·09	10
11	·64	·06	0	·05	·03	0	0	0	·85	·46	·03	·08	11
12	·03	·11	0	·18	·46	·05	·63	0	·36	·02	·02	0	12
13	·59	0	0	0	·68	·03	·05	·12	·02	·61	·02	0	13
14	·02	·09	·04	0	·14	0	·11	·08	·35	·54	·03	·31	14
15	·13	0	0	·06	0	0	·09	·02	·03	·18	·11	0	15
16	0	0	0	·03	·44	0	0	0	0	·14	·15	·16	16
17	·36	0	0	·04	0	0	·06	·02	0	·25	0	·22	17
18	0	0	0	0	·04	0	·13	·06	·08	1·06	0	0	18
19	0	0	0	0	·08	0	0	0	·02	0	·03	0	19
20	0	0	0	·22	·06	0	0	0	0	·68	0	0	20
21	0	0	0	·08	·51	0	·06	·31	0	·15	·23	0	21
22	·09	0	·34	·15	·34	0	·11	·34	0	·46	·19	·03	22
23	0	0	·21	·19	·02	0	·10	0	0	·14	1·26	·12	23
24	·04	·04	0	·14	·44	0	·16	0	0	·11	·15	·11	24
25	0	0	0	·04	·26	·02	·59	0	·24	·03	·11	0	25
26	·02	·04	0	·04	·15	·02	·04	0	·16	1·11	·29	0	26
27	0	0	0	·09	·34	0	·53	0	0	·44	·41	·03	27
28	0	0	·42	·14	·26	0	·53	0	·11	·04	·18	·29	28
29	0	0	·04	·13	·14	0	·23	0	0	0	0	·11	29
30	·04	X	·69	·13	·06	·09	·53	·46	·19	·85	·38	·44	30
31	·04 0	X	·14	X ·02	0	X ·54	·16	·04	X	·24	X ·36	·14	31 54·21
TOTAL	7·38 ~~7·49~~	·51 ~~·55~~	·211 3·60 ~~3·39~~	5·17 ~~5·36~~	5·52 ~~5·54~~	·75 ~~·21~~	·14 4·90 ~~5·30~~	1·66 ~~1·80~~	✓ 4·24	✓ 9·46	4·70 ~~4·34~~	·10 2·99 ~~2·25~~	YEAR'S TOTAL ~~54·26~~
*Days with ·01 in. or more.	19 ✓	~~8~~7	~~10~~ 11	23 ✓	~~24~~ 23	~~5~~6	23 ✓	~~13~~12	20 ✓	24 ✓	~~20~~ 21	~~18~~ 19	210 ✓
*Days with .04 in. or more.	16 ✓	~~4~~6	~~10~~ 11	~~23~~ 21	21 ✓	23	22 ✓	~~9~~8	16 ✓	22 ✓	~~14~~ 15	15 ✓	~~174~~ 176

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. W. Braddock. [P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 2913

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at WATERGROVE

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 775 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·49	0	·08	·02	0	0	·43	·18	0	·29	0		1
2	·06	·87	·01	0	0	0	0	·02	·08	0	·41	0		2
3	·55	·32	·17	·23	0	·30	0	·08	0	0	0	0		3
4	0	·64	·40	0	·42	0	0	0	0	0	0	0		4
5	·25	·28	·32	0	·13	0	0	0	0	·03	0	0		5
6	·24	·21	·04	0	·21	0	0	0	0	0	·11	0		6
7	·05	·10	·03	0	·27	0	0	0	0	0	0	·06		7
8	·16	·44	·19	0	·12	0	·24	·05	0	·88	0	0		8
9	·43	·52	0	0	·11	0	·31	·04	0	0	0	·14		9
10	0	·67	0	·37	·11	0	1·04	·08	0	·65	·24	0		10
11	0	·06	0	0	0	·06	·02	·02	0	1·22	·22	0		11
12	·04	0	0	0	0	0	·67	·02	0	·59	0	0		12
13	0	0	0	0	0	·23	·29	0	0	·08	0	·12		13
14	·23	0	·03	0	·23	0	·21	·02	·16	·19	·32	0		14
15	·33	0	·10	0	·37	0	·13	·03	0	0	·34	0		15
16	0	0	·13	0	0	0	·03	·16	·05	·35	·41	0		16
17	·16	·04	·21	·01	·05	·46	·02	·02	·04	·26	·36	0		17
18	·10	0	·68	·02	0	·65	0	·23	·07	0	·14	0		18
19	0	·03	·34	·01	·12	·77	0	·06	0	0	·06	0		19
20	0	·04	·32	·03	0	·43	0	·18	·17	0	·11	·04		20
21	0	·22	·02	0	·02	·02	0	·49	·05	0	·02	0		21
22	0	0	0	0	0	·04	0	·31	·09	·02	·02	0		22
23	0	0	0	0	0	0	0	·71	0	·11	0	0		23
24	0	0	0	·38	·12	0	0	·06	·04	·06	0	0		24
25	0	0	0	·23	·13	·27	0	0	·94	0	0	0		25
26	0	·14	0	·12	0	0	0	0	·14	0	0	·14		26
27	0	·76	0	·68	0	0	0	0	0	·32	0	0		27
28	0	·60	0	·02	0	0	0	0	·02	0	0	0		28
29	0	✕	0	·06	·02	0	·16	0	0	·25	0	0		29
30	0		0	·04	0	0	·13	0	0	·02	0	·04		30
31	·490	✕	·0803	✕ ·02	0	✕	·4334	·180	✕	·29 41	✕	·38		31
TOTAL	3·09 ~~2·70~~	5·94 ~~6·43~~	3·20 ~~3·12~~	2 2·28	3 2·45	3·23	4 02 ~~2·50~~	2·76 ~~2·21~~	1·85 ~~2·03~~	5·73 ~~5·44~~	2·76 ~~3·05~~	·92	Year's Total 1 38·25	
*Days with ·01 in. or more.	13 ✓	~~18~~ 17	~~16~~ 17	14 ✓	~~16~~ 15	10	~~13~~ 14	19 ✓	~~13~~ 12	~~16~~ 17	~~14~~ 13	7	~~169~~	168.
*Days with .04 in. or more.	13 ✓	~~11~~ 16	~~11~~ 12	~~9~~ 8	13	9	~~10~~ 11	13 ✓	~~12~~ 11	~~13~~ 14	~~12~~ 11	7	~~139~~	138.

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) [illegible]

[P.T.O.

w w w y.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2913

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at WATERGROVE

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 775 ft.

W.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 12

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0	·02	0	0	0	0	0	·26	0	·41	·08	0		1
2	·23	0	·05	0	0	0	0	·03	·09	·12	·09	·71		2
3	·02	·03	·15	0	·03	0	0	·61	·05	0	·28	·73		3
4	·21	·02	·05	0	0	0	0	·18	·12	·13	·11	·08		4
5	·28	0	·34	·10	·08	0	0	0	·05	1·27	·09	·74		5
6	0	0	·13	0	·09	0	0	·51	0	·37	·06	·18		6
7	0	0	·11	0	·72	·10	0	·08	0	·41	0	·44		7
8	·39	·03	·36	·03	·15	·06	0	0	0	·09	·05	·56		8
9	0	0	·03	0	·16	·56	0	·07	0	·27	1·09	·08		9
10	0	·09	0	·05	0	0	0	·29	·05	·08	·43	·04		10
11	0	·03	·52	·16	0	0	0	·34	0	·44	·11	0		11
12	·18	0	·11	·47	0	0	0	·23	0	·02	·07	·16		12
13	0	0	·12	·36	0	0	·06	·05	0	·07	0	·05		13
14	·46	0	·12	·06	·18	0	·09	·03	0	·29	0	0		14
15	·16	0	·13	0	·07	·02	0	0	0	·71	·04	·11		15
16	·65	0	·23	0	1·10	0	0	·16	·81	·03	·11	·33		16
17	·74	0	·21	0	·23	0	0	0	0	0	·07	·06		17
18	·56	0	·42	·03	·18	0	0	0	·34	·07	0	·34		18
19	·46	0	·28	·14	·91	·21	0	·05	0	0	0	·24		19
20	0	0	·19	0	·11	·57	0	0	·37	·26	0	·08		20
21	0	0	·02	·21	·63	0	0	·15	·14	·25	0	·06		21
22	0	0	·02	0	·09	·86	0	·11	·06	·12	0	·07		22
23	·12	0	·04	0	0	0	0	·14	·78	·18	·03	0		23
24	·14	0	·18	·57	0	0	·61	·02	0	·26	·04	·04		24
25	0	·20	·04	·17	0	·07	0	0	·56	·22	0	0		25
26	·13	·18	·03	·08	·03	0	·31	0	·34	·40	0	·49		26
27	·12	0	·02	·16	0	·19	·53	0	·31	·05	0	·18		27
28	0	0	0	·20	0	·41	·54	0	·06	·44	0	·39		28
29	0		·04	·06	0	·15	·27	·31	0	·17	0	·63		29
30	0	X	0	0	0	0	·12	·51	·45	·09	0	·14		30
31	·12	X	0	X	0	X	·08	·35	X ·41	·25	X	·11		31
TOTAL	·02 4·99 ~~4·97~~	·58 ~~·60~~	3·94 ✓	2·85 ✓	4·76 ✓	3·20 ✓	·26 2·87 ~~2·61~~	4·22 ~~4·[illegible]~~	4·99 ~~4·58~~	·08 7·24 ~~7·[illegible]~~	2·67 ~~2·[illegible]~~	·12 7·16 ~~7·04~~	Year's Total. 47 ~~49·55~~	
* Days with .01 in. or more.	18 ~~17~~ ✓	7 ~~8~~	26 ✓	16 ✓	16 ✓	11 ✓	10 ~~9~~	20 ~~22~~	[illegible]	28 ✓	[illegible]	27 ~~26~~	21	
* Days with .04 in. or more.	16 ✓	3 ✓	21 ✓	14 ✓	14 ✓	10 ✓	10 ~~9~~	[illegible]	[illegible]	21 ✓	14 ~~15~~	27 ~~26~~	18[illegible]	

40-9999

† Spare column, no entries required

* See Instruction 2 (f) on other side.

(Signed) [illegible] Braddock

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 2913

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at WATERGROVE

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 775 ft.

round for

Stn

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·32

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·12	·04	·06	0	0	0	·14	0	0	·37	·27	·72		1
2	·73	·51	·10	·13	0	·05	·03	0	·23	1·13	·23	·53		2
3	0	·25	·03	0	0	·34	·07	0	·06	·18	·06	·42		3
4	·04	·84	·13	·07	0	·15	·54	0	·36	0	·14	·37		4
5	0	·03	·08	0	0	·14	·10	0	·31	·21	0	·05		5
6	0	0	0	·42	0	·21	·08	0	·17	·12	·17	·21		6
7	0	0	0	·09	0	·46	0	0	0	0	0	·04		7
8	0	0	0	·25	0	·52	0	0	0	·31	·27	·28		8
9	0	0	0	·10	0	·04	0	0	·02	·39	0	·61		9
10	0	0	0	·64	0	·11	0	0	0	1·87	·20	0		10
11	0	·11	·04	·57	0	·05	·03	0	0	·37	·11	0		11
12	·46	·21	0	0	0	·21	0	0	0	·36	·13	0		12
13	·25	·32	0	0	0	·85	0	0	·14	·03	0	0		13
14	·13	·15	0	·08	·34	0	0	0	·09	·17	·03	·03		14
15	0	·03	0	·11	·12	·10	0	0	·29	0	1·46	·12		15
16	0	2·38	0	·34	·13	0	0	0	·61	·52	·21	·42		16
17	0	·57	·12	·32	·12	·47	·13	0	·89	·02	·25	0		17
18	0	·05	0	·51	·62	·26	·07	0	·88	0	·52	0		18
19	0	·07	0	·08	·07	·05	·44	0	·72	·62	·19	0		19
20	0	·16	0	·14	·05	·41	·35	0	0	·17	·16	0		20
21	·04	·54	0	·36	0	·21	·05	0	0	0	·41	0		21
22	0	·24	0	·03	0	0	0	0	1·06	·14	·21	0		22
23	0	·04	·26	·11	0	0	0	0	·06	0	·03	0		23
24	·03	·21	·95	·08	0	0	0	·59	·03	·34	·04	0		24
25	·62	·42	·03	0	0	0	0	0	2·02	·07	0	·23		25
26	·25	·07	·29	0	0	·37	0	0	0	0	·12	·41		26
27	0	0	0	0	0	0	·08	1·41	·56	·67	·33	·20		27
28	0	·08	0	0	0	·07	·56	0	·32	1·36	·71	·12		28
29	0		0	0	0	·06	0	0	·12	·61	·12	·11		29
30	0	✕	·05	0	0	0	0	0	·24	·73	·11	·20		30
31	·08	✕	0	✕	0	✕	0	·41	✕	·03	✕	·08		31
TOTAL	·04 2·67 ~~[illegible]~~	·06 7·44 ~~[illegible]~~	– 2·08 ~~2·14~~	– 4·43	– 1·45	·14 5·27 ~~5·13~~	– 2·53 ~~2·64~~	– 2·41	·37 9·55 ~~9·18~~	·27 11·59 ~~11·49~~	·72 6·93 ~~6·48~~	·32 4·75 ~~5·15~~	Year's Total. ~~60·90~~	61·10
* Days with .01 in. or more.	11	22	11 ~~12~~	19	7	22 ~~24~~	13 ~~14~~	3	22 ~~24~~	24	25	19	198	✓
* Days with .04 in. or more.	10	20	9 ~~10~~	18	7	22 ~~24~~	11 ~~12~~	3	20 ~~19~~	22	23	18	183	✓

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) [illegible] [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2913

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Kept at WATERGROVE

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 775 ft.

WD.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·46

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·32	·04	·26	·04	0	·04	·16	·13	0	0	0	·16		1
2	0	·13	·28	·33	0	·02	0	·38	·06	0	0	·65		2
3	·04	0	·03	·04	0	·56	0	·32	·03	0	·32	·16		3
4	·40	0	0	0	0	·46	0	·28	·77	0	·04	·52		4
5	0	0	·30	0	0	0	·08	·16	·56	0	·31	·17		5
6	·38	0	·70	0	0	0	0	·25	·42	0	·12	0		6
7	·09	0	·50	0	·03	0	·11	·71	·84	0	·18	·38		7
8	0	0	·15	0	0	0	·28	0	1·11	0	·25	·54		8
9	·42	0	·10	0	0	0	·02	0	·02	·03	·57	·14		9
10	·18	0	·06	0	0	0	·02	0	·11	0	·96	0		10
11	·31	0	0	0	0	0	·88	0	0	0	1·62	0		11
12	0	0	0	·08	0	·21	·72	0	·03	0	·78	0		12
13	·05	0	0	·21	·05	·57	·64	·06	·53	·08	·35	·25		13
14	·07	0	0	·17	·03	·06	·21	0	0	·36	·02	·44		14
15	0	0	0	·21	0	·34	·34	0	·32	·27	·27	1·04		15
16	0	0	·08	·11	·03	·27	·19	0	·09	0	·76	·11		16
17	0	·07	·03	·04	0	·03	·13	·14	0	·06	·82	·03		17
18	0	·40	·02	0	·05	0	·15	·27	0	1·11	·12	·31		18
19	0	·83	0	0	0	·12	·31	0	0	1·05	0	·09		19
20	0	·40	·04	·03	0	·15	·32	·23	0	·23	0	·03		20
21	0	·09	·01	0	0	0	·03	·57	0	·06	0	0		21
22	0	0	·02	·12	0	0	0	0	0	·08	0	0		22
23	0	·13	·05	·02	0	1·27	·11	0	0	0	0	0		23
24	·28	·34	·17	·24	·05	0	·83	0	0	·12	0	0		24
25	·72	·08	·01	·17	·26	0	0	·08	·15	·97	0	·12		25
26	1·15	0	·14	·14	0	0	·03	0	·47	·26	0	·09		26
27	·26	·32	·07	·04	0	0	0	0	·10	·82	0	0		27
28	·36	0	·31	0	0	0	0	0	·28	·54	0	0		28
29	·74	·34	·09	·02	0	0	·19	0	0	0	0	·11		29
30	·16		1·03	0	·23	·54	0	0	0	·19	·26	·14		30
31	·04 ·23	·26	·04 ·09		·04 ·64	·16	·13 ·38	0		·45	·16	·76 ·08		31
TOTAL	5·88 ~~6·16~~	3·39 ~~3·17~~	4·32 ~~4·34~~	1·97 ~~2·01~~	1·41 ~~[illegible]~~	4·76 ~~[illegible]~~	6·10 ~~[illegible]~~	3·55 ~~[illegible]~~	5·89	6·98	7·91 ~~[illegible]~~	6·16 ~~[illegible]~~	Year's Total ~~54·88~~	58·32
* Days with .01 in. or more.	18	12	24	~~14~~ 16	~~9~~ 10	14	22	~~13~~ 12	14	14	~~17~~ 18	21	201	
* Days with .04 in. or more.	18	12	18	~~14~~ 13	~~9~~ 7	12	18	~~13~~ 12	14	16	~~16~~ 17	19	186	

† Spare column, no entries required.

(*Signed*) J. W. Haddock.

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2913

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at WATERGROVE RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 775 ft.

not W D

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·03

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11	·15	·21	—	—	—	·03	—	·54	—	—	·28		1
2	·61	·53	·06	·11	—	—	—	—	·02	—	—	·03		2
3	—	·31	·16	·09	·03	·98	·08	—	—	—	—	—		3
4	·42	·04	·07	·21	·21	—	·04	·02	—	—	—	·34		4
5	1·45	—	·05	—	—	—	·05	—	·02	—	—	·38		5
6	·14	—	·06	·20	·11	—	—	·53	·16	—	·03	·13		6
7	·11	·29	—	·51	·08	·04	—	—	·13	—	—	·05		7
8	—	·69	—	·04	—	·13	·09	—	—	—	·04	—		8
9	·05	·31	—	·01	·19	—	·54	·29	·02	—	—	·03		9
10	·04	—	—	—	·05	·13	·02	—	—	—	—	·23		10
11	—	—	·15	—	·13	—	·03	—	—	—	—	·17		11
12	·28	·18	·50	—	·07	·14	·04	1·08	·28	—	—	·24		12
13	—	·43	·09	·04	—	·72	—	·25	·09	—	—	·29		13
14	—	·12	·18	—	—	—	—	·17	·27	—	—	·12		14
15	·26	·43	—	·46	—	—	·51	—	·53	—	—	·11		15
16	·17	·74	·17	·71	·08	—	—	·32	·18	—	—	·02		16
17	·11	·05	·34	·36	—	·05	—	·08	·19	—	—	·03		17
18	·34	·41	·21	·13	—	—	·02	·37	·13	—	—	—		18
19	·15	·33	·05	·35	·05	·16	·04	·04	—	—	·84	—		19
20	·14	·23	—	·21	·54	·03	—	—	—	—	—	·08		20
21	—	·16	·06	·16	—	—	·32	—	—	—	—	·53		21
22	·07	—	—	·11	·03	—	·31	—	—	·58	·06	·09		22
23	·11	—	·20	—	·59	—	·30	—	—	·42	·08	·27		23
24	·06	·16	—	—	·08	—	·09	—	·11	·21	—	·12		24
25	—	·73	—	—	—	—	·02	·16	—	·07	—	·03		25
26	—	·34	·16	—	·51	—	—	·09	·08	—	—	·17		26
27	—	·46	—	—	—	—	—	—	—	·32	—	·06		27
28	—	·43	—	—	—	·12	—	—	—	·16	—	·02		28
29	—		—	—	—	—	—	—	—	·06	·22	·03		29
30	·07	✕	—	—	—	·35	—	·23	—	·17	·74	·06		30
31	·39	✕	—	✕	—	✕	—	·11	✕	·09	✕	—		31
													Year's Total	
TOTAL	5·38	7·52	2·72	3·70	2·75	2·85	2·53	3·74	2·75	2·08	2·01	3·91	41·94	✓
* Days with .01 in. or more.	20	22	17	16	15	11	17	14	15	9	7	26	189	✓
* Days with .04 in. or more.	20	22	17	15	13	11	12	13	13	9	6	19	169	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2913

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at WATERGROVE RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 775 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.03	.05	.03	.16	–	.84	.06	.08	.03	.06	.46	.31		1
2	.05	.11	–	1.27	.03	.59	.04	–	–	1.68	.16	,28		2
3	–	–	–	.03	–	.03	.17	–	.18	1.92	.41	.06		3
4	.04	.05	–	.10	–	.03	.16	.42	.02	.52	.27	1.21		4
5	.06	.04	–	.13	–	.05	.18	–	.03	.42	–	.09		5
6	.42	–	–	–	–	.06	.27	–	.06	.38	–	.05		6
7	.32	–	.24	–	–	–	.56	–	.23	.36	–	–		7
8	.36	.03	–	–	–	–	.52	.02	.02	1.52	–	.32		8
9	.22	.67	.54	–	–	.16	.34	.04	–	.13	–	.36		9
10	.04	.24	.05	–	–	.13	.71	–	.02	.12	–	.04		10
11	.17	.16	–	–	–	–	.18	.10	–	.22	.12	.06		11
12	.47	–	–	–	.23	–	–	.47	–	1.84	.22	.02		12
13	.03	–	–	–	–	–	.08	–	.04	.23	.31	.34		13
14	.32	.07	–	–	.12	–	.13	–	.06	.03	.13	.03		14
15	.43	–	.04	–	–	–	.35	.46	–	.11	–	.26		15
16	.97	–	.43	–	.11	–	.14	.33	–	.05	.17	.18		16
17	.03	.02	.29	–	.51	–	.13	.27	.08	.48	.03	–		17
18	.12	–	–	–	.10	–	–	.62	–	.54	.49	–		18
19	–	–	–	–	–	.03	–	.34	.05	.02	–	.02		19
20	.37	–	–	–	–	–	–	–	.05	–	.56	–		20
21	.03	–	.11	–	–	–	–	.30	.02	–	.04	–		21
22	.02	–	.04	–	–	.36	–	–	–	⊖	.48	.09		22
23	.04	–	–	–	.07	.54	–	.03	.10	–	.66	.03		23
24	.19	.03	1.08	–	.16	.32	.09	.56	.04	–	.19	.06		24
25	.46	.54	.23	–	–	.24	.37	.05	–	.51	.75	–		25
26	.34	1.18	.32	–	–	.12	–	.08	.05	.22	.26	.12		26
27	.47	.41	.02	–	.18	.71	.35	.28	.03	.03	,59	–		27
28	.66	.24	.26	–	1.17	.98	.24	.13	.08	.02	.04	.13		28
29	.14		.23	–	.07	.47	.25	.02	–	.24	.08	.39		29
30	.51	✕	–	–	.46	.07	.09	.03	.32	.06	.54	.18		30
31	.39	✕	.04	✕	.38	✕	–	–	✕	.62	✕	.98		31
TOTAL	7.70	3.84	3.95	1.69	3.59	5.73	5.41	4.63	1.51	12.33	6.96	5.61	Year's Total 62.95	✓
* Days with .01 in. or more.	29	15	16	5	13	18	22	20	20	26	22	24	230	✓
* Days with .04 in. or more.	24	12	14	4	12	15	22	16	13	22	21	20	195	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ✓

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2913

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Watergrove Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 775 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·32	-	·31	·02	-	-	·03	·07	·26	·04	-	·59		1
2	·05	-	·04	·08	-	-	·76	·73	·74	-	·03	·31		2
3	·02	-	-	·04	-	-	-	·17	·07	-	·06	·63		3
4	·03	-	·41	·55	-	-	·69	-	-	·02	·03	·60		4
5	-	-	-	-	·38	-	·32	·07	-	·15	·26	·07		5
6	·64	·32	·03	-	-	-	·56	-	-	-	·16	-		6
7	·34	·53	·22	-	·28	-	·06	-	-	-	·08	·34		7
8	·37	·19	·38	·03	-	-	·46	·03	-	·12	·18	·72		8
9	·16	·62	-	-	-	-	·02	·56	-	·46	-	·59		9
10	·02	·02	·03	-	-	·10	-	·12	·47	·16	·02	·10		10
11	·16	·05	·24	-	-	·26	-	·02	·06	·03	-	·02		11
12	·32	·17	-	-	-	·24	-	-	·02	-	·03	-		12
13	·24	-	-	·31	·11	·16	·06	-	·03	·06	·04	-		13
14	·69	-	-	·06	·54	·46	·23	-	-	-	·23	-		14
15	·19	·14	·04	·61	·07	1·41	·11	-	-	-	·12	-		15
16	·28	-	·11	-	·11	-	·02	-	-	-	·06	·02		16
17	·78	·43	·02	·05	·13	·02	·03	-	-	·12	·04	-		17
18	·03	·21	·03	-	-	·09	·34	-	-	-	·72	-		18
19	·27	-	·02	-	-	·02	·18	-	-	-	-	-		19
20	·04	-	·01	-	-	·13	·16	·09	-	-	-	-		20
21	·12	·09	·71	·17	·06	-	-	·01	·07	-	-	-		21
22	·11	·18	·26	·03	·02	-	·12	-	-	·03	·66	-		22
23	·02	·61	·04	·28	-	·01	·02	-	-	·46	·19	·08		23
24	·02	·04	·12	·12	-	·06	·02	-	-	·04	·01	-		24
25	·18	·37	·02	·02	-	·05	-	-	-	-	1·69	·02		25
26	·02	·08	·03	-	-	-	-	2·23	-	·31	·53	-		26
27	·05	1·13	·26	-	-	·36	·06	·04	-	·08	·24	·05		27
28	·02	·69	·25	·03	-	·43	·69	-	-	-	·82	-		28
29	-		·02	·02	-	-	1·26	-	-	·21	·43	-		29
30	-		-	-	-	·02	·16	-	-	-	·43	-		30
31	-		-		-		·21	·02		·02		-		31
TOTAL	5·49	5·87	3·60	2·42	1·70	3·82	6·57	2·16	1·72	2·31	7·06	4·14	Year's Total 46·86	
* Days with .01 in. or more.	27	18	23	16	9	16	24	13	8	16	24	14	208	
* Days with .04 in. or more.	19	17	14	10	8	12	19	9	6	12	19	11	156	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Braddock.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations   Station No. 2913

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19340

Kept at Watergrove Reservoir
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 6 in.
,, Ground ,, Sea Level 819 ft.

666987/26.

Jan 24th + 28th ests from nearby stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	–	.21	–	–	.01	–	–	–	.82	.24		1
2	–	–	–	.26	–	–	.09	–	–	–	.64	.17		2
3	.05	–	.02	.12	–	–	.03	–	–	.11	.11	.28		3
4	–	.08	–	.14	–	–	.22	–	–	.29	.28	.21		4
5	–	–	–	–	.13	–	.07	–	–	.78	.11	.32		5
6	.09	.06	–	–	–	–	.03	–	–	1.23	.04	.13		6
7	.15	.30	–	.25	.11	–	–	.16	.11	.06	.02	–		7
8	.01	–	–	.04	–	–	–	.02	–	.23	.03	.03		8
9	–	–	.15	–	–	–	1.12	.18	.22	.64	1.08	.32		9
10	–	–	.05	–	–	–	.36	.48	.03	.11	.84	.87		10
11	–	.02 s	.08	.06	–	.06	.05	–	–	–	1.37	.07		11
12	–	–	.55	–	–	–	.22	–	.59	–	.57	–		12
13	–	.01 s	.15	.03	–	–	–	.13	.64	–	.05	–		13
14	–	.08 s	–	.29	.15	–	.12	.03	.21	–	.03	.49		14
15	–	–	.07	.01	.14	.02		–	.02	–	.02	.09		15
16	.02	.02 s	.06	.14	–	–	.72	–	1.58	.28	.16	.05		16
17	–	–	.54	.02	.19	–	.43	–	.19	–	.47	–		17
18	.02	.12	.21	.56	–	–	.70	.22	.21	.02	.04	.34		18
19	–	.13	.25	.13	–	–	.26	–	.41	–	.21	–		19
20	–	.12	.11	.22	–	–	.12	.49	.20	.17	.14	–		20
21	–	–	.32	.03	–	.24	.05	.08	–	.12	.52	–		21
22	–	.02	.06	–	.09	.11	–	.03	.59	.02	–	–		22
23	–	.19	.04	.12	.03	–	.19	–	.08	.01	.09	–		23
24	(.70) ~~.30~~	.04	.12	.04	–	–	–	.02	.02	.04	–	.11		24
25	.04	.01	–	–	–	.05	–	–	–	.08	–	–		25
26	.35	.12	.05	–	.09	.05	.05	.02	–	–	.03	–		26
27	.38	.57	–	.09	.09	–	.85	–	–	–	.04	.01		27
·99 28	(.64) ~~.14~~	.50	–	–	.78	–	–	.12	–	–	–	.04		28
1·49 29	–	–	.30	.03	–	.33	.02	–	–	–	–	.62		29
30	–	X	.02	.15	–	–	–	–	–	.47	–	.24		30
31	.08	X	.14	X	.01	X	–	.04	X	.72	X	–		31
TOTAL	2·53 ~~1.63~~	2.39	3.29	2.94	1.81	.86	5.71	2.02	5.10	5.38	7.71	4.63	Year's Total ~~43.47~~	44.37
* Days with .01 in. or more.	12	17	20	21	11	7	21	14	15	18	24	19	199	
* Days with .04 in. or more.	9	12	18	16	9	6	17	9	12	15	19	17	159	

† Spare column, no entries required.

(*Signed*) J. Whaddock

* See Instruction 3 (f) on other side.

[P.T.O.

2914

Section **A** for the entry of D

AIR MINISTRY.

Y FOR OFFICIAL USE.

)RGANIZATION.

FORM 1090.

REGIST

2914

COWM RESERVOIR

1931 — 40

780503

Kept at COWM RESERVOIR

in the County of LANCAS

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUR

An observer who does not conform to th
year in the space on the right of this

P

sent 24.2.32 for value of 1.1.32

ving

Jan. 1, following
·13

Date	Jan.	Feb.	March	A							Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0	.45	.30	0	0	.03	0	.14	0	.08	.07	0	1
2	.09	.05	0	.08	0	0	0	0	.08	.20	0	0	2
3	.13	.13	0	.65	.03	1.38	0	0	1.19	.12	.13	.18	3
4	0	0	0	.10	0	.03	.50	0	.30	.07	2.63	.50	4
5	0	.05	0	.54	0	0	.18	0	.89	.15	.15	.55	5
6	0	.14	0	0	.23	.95	.08	.59	.05	0	0	.48	6
7	0	.35	0	0	.02	.30	.33	0	.20	.84	.32	0	7
8	0	.05	0	0	0	.96	0	.29	0	.40	.15	.28	8
9	.06	.55	.08	.11	.07	0	.19	.37	.05	.11	.26	.04	9
10	0	1.10	0	.20	0	.17	0	.50	.07	.05	.35	.09	10
11	.15	.19	0	0	.28	.40	0	.22	.03	0	.41	.02	11
12	.50	.65	0	.10	0	.12	.18	0	.38	0	1.62	0	12
13	.05	.36	0	.08	0	0	.45	.02	.10	.35	.11	0	13
14	0	0	.28	0	.09	.04	.30	0	0	0	0	0	14
15	.16	.13	0	0	.02	1.38	.19	.79	0	0	.47	.02	15
16	.50	.88	0	.26	.18	.02	.19	.62	0	0	0	.05	16
17	1.05	.15	0	.70	.40	.39	.16	.85	.31	0	0	0	17
18	.15	.10	0	.30	.04	.16	.74	.33	.10	0	.10	0	18
19	.48	0	0	.17	0	.86	.69	.15	0	0	.95	0	19
20	.20	.33	0	.05	0	0	.04	1.40	0	.05	0	.04	20
21	.05	.22	.10	0	0	.12	0	.07	0	0	.15	0	21
22	.70	.12	.09	0	.07	.21	0	.26	0	0	.03	0	22
23	.45	.19	0	0	.16	.09	.04	0	0	0	.05	0	23
24	.43	0	0	.45	.50	.25	.33	0	0	0	1.29	.28	24
25	.23	.41	0	.07	.55	0	.07	0	0	0	.14	.15	25
26	.18	1.25	0	.34	.09	0	.21	0	0	0	.14	.17	26
27	.13	.12	0	.36	0	0	0	0	0	0	.77	.04	27
28	1.0	.10	0	.06	.10	0	.45	0	0	.38	1.75	.10	28
29	.69		0	.21	.15	0	.25	0	0	0	0	.11	29
30	.39	×	0	.03	.35	0	.39	0	0	.87	.03	0	30
31	0	×	0	×	0	×	0	0	×	0	×	0	31
	·45	·30	–	–	·03	–	·14	–	·08	·07	–	·13	YEAR'S TOTAL 68.82
TOTAL	~~7.77~~ 8·22	~~8.07~~ 7·92	~~.85~~ ·55	4.86 ✓	~~3.33~~ 3.36	~~7.86~~ 7·83	~~5.96~~ 6.10	~~6.60~~ 6·46	~~3.75~~ 3.83	~~3.67~~ 3.66	~~12.07~~ 12·00	~~3.10~~ 3·23	~~67.89~~
*Days with ·01 in. or more.	~~22~~23	24 ✓	~~5~~4	20 ✓	~~18~~19	~~19~~18	~~21~~22	~~15~~14	~~13~~14	13 ✓	~~23~~22	~~17~~18	~~210~~211
*Days with ·04 in. or more.	~~22~~23	24 ✓	~~5~~4	19 ✓	15 ✓	16 ✓	~~21~~22	~~14~~13	~~12~~13	13 ✓	~~21~~20	~~15~~16	~~197~~198

40-9999

(Signed) J.W. Braddock

P.T.O.

*See Instruction 2 (*f*) on other side.

2914

Section **A** for the entry of D Y FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at COWM RESERVOIR

in the County of LANCASTER.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 762 ft.

WD ✓

23/2/32

Corr for WD & Fm. 906 sent 24.2.32 for value of 1.1.32

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·13

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0	.45	.30	0	0	.03	0	.14	0	.08	.07	0	1
2	.09	.05	0	.08	0	0	0	0	.08	.20	0	0	2
3	.13	.13	0	.65	.03	1.38	0	0	1.19	.12	.13	.18	3
4	0	0	0	.10	0	.03	.50	0	.30	.07	2.63	.50	4
5	0	.05	0	.54	0	0	.18	0	.89	.15	.15	.55	5
6	0	.14	0	0	.23	.95	.08	.59	.05	0	0	.48	6
7	0	.35	0	0	.02	.30	.33	0	.20	.84	.32	0	7
8	0	.05	0	0	0	.96	0	.29	0	.40	.15	.28	8
9	.06	.55	.08	.11	.07	0	.19	.37	.05	.11	.26	.04	9
10	0	1.10	0	.20	0	.17	0	.50	.07	.05	.35	.09	10
11	.15	.19	0	0	.28	.40	0	.22	.03	0	.41	.02	11
12	.50	.65	0	.10	0	.12	.18	0	.38	0	1.62	0	12
13	.05	.36	0	.08	0	0	.45	.02	.10	.35	.11	0	13
14	0	0	.28	0	.09	.04	.30	0	0	0	0	0	14
15	.16	.13	0	0	.02	1.38	.19	.79	0	0	.47	.02	15
16	.50	.88	0	.26	.18	.02	.19	.62	0	0	0	.05	16
17	1.05	.15	0	.70	.40	.39	.16	.85	.31	0	0	0	17
18	.15	.10	0	.30	.04	.16	.74	.33	.10	0	.10	0	18
19	.48	0	0	.17	0	.86	.69	.15	0	0	.95	0	19
20	.20	.33	0	.05	0	0	.04	1.40	0	.05	0	.04	20
21	.05	.22	.10	0	0	.12	0	.07	0	0	.15	0	21
22	.70	.12	.09	0	.07	.21	0	.26	0	0	.03	0	22
23	.45	.19	0	0	.16	.09	.04	0	0	0	.05	0	23
24	.43	0	0	.45	.50	.25	.33	0	0	0	1.29	.28	24
25	.23	.41	0	.07	.55	0	.07	0	0	0	.14	.15	25
26	.18	1.25	0	.34	.09	0	.21	0	0	0	.14	.17	26
27	.13	.12	0	.36	0	0	0	0	0	0	.77	.04	27
28	1.0	.10	0	.06	.10	0	.45	0	0	.38	1.75	.10	28
29	.69		0	.21	.15	0	.25	0	0	0	0	.11	29
30	.39	×	0	.03	.35	0	.39	0	0	.87	.03	0	30
31	0	×	0	×	0	×	0	0	×	0	×	0	31
	·45	·30	–	–	·03	–	·14	–	·08	·07	–	·13	YEAR'S TOTAL 68·82
TOTAL	~~7.77~~ 8·22	~~8.07~~ 7·92	~~.85~~ ·55	4.86 ✓	~~3.33~~ 3·36	~~7.86~~ 7·83	~~5.96~~ 6·10	~~6.60~~ 6·46	~~3.75~~ 3·83	~~3.67~~ 3·66	~~12.07~~ 12·00	~~3.10~~ 3·23	~~67.89~~
*Days with ·01 in. or more.	~~22~~23	24 ✓	~~5~~4	20 ✓	~~18~~19	~~19~~18	~~21~~22	~~15~~14	~~13~~14	13 ✓	~~23~~22	~~17~~18	~~210~~211
*Days with ·04 in. or more.	~~22~~23	24 ✓	~~5~~4	19 ✓	15 ✓	16 ✓	~~21~~22	~~14~~13	~~12~~13	13 ✓	~~21~~20	~~15~~16	~~197~~198

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J H Braddock

P.T.O.

2914

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

WD

Kept at COWM RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 762 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·10

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	0	0	·16	·05	·03	·52	·15	0	0	0	·45	1
2	·69	·05	0	·51	·24	0	·15	0	1·25	·50	·20	·14	2
3	1·42	0	0	0	·25	0	·07	·04	1·89	·08	·35	·50	3
4	·10	0	0	0	0	0	·26	0	·18	0	0	·17	4
5	·13	0	0	0	0	0	·35	0	·07	·05	·15	·03	5
6	1·41	0	·14	·29	·10	0	0	0	·32	0	0	0	6
7	1·30	0	·30	·67	·04	0	0	0	·26	·02	0	0	7
8	·15	0	·80	·38	0	0	0	0	·70	·39	0	0	8
9	0	0	0	·25	0	0	0	0	·20	·85	0	0	9
10	·10	·11	0	·78	·10	0	0	0	·06	·02	0	·08	10
11	·73	·04	0	·08	0	0	0	0	·95	·43	0	·09	11
12	·10	0	0	·07	·82	0	·47	0	·07	0	·07	0	12
13	·63	0	0	0	·72	·06	·08	·11	0	·68	0	0	13
14	·04	·01	0	·15	·20	0	·12	·12	·40	·65	·04	·40	14
15	·15	0	0	·13	0	0	·07	·05	·03	·18	·10	·06	15
16	0	0	0	·03	·69	0	0	0	0	·16	·15	·15	16
17	·37	0	0	·06	0	0	·25	0	0	·24	0	·25	17
18	0	0	0	0	·08	0	·12	·06	·06	·98	0	·04	18
19	0	0	0	0	·10	0	0	0	·03	0	·04	0	19
20	0	0	0	·21	·07	0	·03	0	0	·69	0	0	20
21	0	0	0	·23	·53	0	·04	·35	0	·18	·18	0	21
22	·07	0	·30	·13	·33	0	·13	·44	0	·72	·25	·07	22
23	0	0	·35	·22	0	0	·13	0	0	·11	1·27	·13	23
24	0	0	0	·16	·56	0	·19	0	0	·14	·17	·13	24
25	·05	0	0	·06	·02	·04	·60	0	·22	·05	·10	·03	25
26	0	·04	0	·18	·07	0	·10	0	·18	1·17	·30	0	26
27	0	0	0	·09	·27	0	·52	0	·12	·50	·60	0	27
28	0	0	·46	·22	·36	·23	·65	0	0	·06	·14	·31	28
29	0	0	·12	·23	·16	0	·27	0	0	0	0	·18	29
30	·08	✕	·73	·25	·08	·15	·50	·30	·19	·92	·50	·43	30
31	0	✕	·17	✕ ·06	·03 0	·52 ✕	·10	·04	✕	·17	·45 ✕	·19	31
TOTAL	7·62	✓ ·25	·16 3·53	5·43	5·82	1·00	·15 5·35	1·51	/ 4·18	✓ 9·94	5·06	·10 3·48	56·07 YEAR'S TOTAL
*Days with ·01 in. or more.	~~18~~ 17	5 ✓	~~9~~ 10	24 ✓	22 ✓	5 ✓	23 ✓	~~10~~ 9	19 ✓	25 ✓	~~17~~ 18	20 ✓	194 ✓
*Days with ·04 in. or more.	~~18~~ 17	4 ✓	~~9~~ 10	23 ✓	~~21~~ 20	~~4~~ 5	22 ✓	~~10~~ 9	17 ✓	23 ✓	~~17~~ 18	18 ✓	186 ✓

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. M. Braddock.

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 2914

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at COWM RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 762 ft.

WP

K

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.10	.55	0	.10	.03	0	0	.43	.23	0	.26	0		1
2	.06	.90	.05	0	0	0	0	.04	.11	0	.41	0		2
3	.62	0	.20	.30	0	.18	0	.11	0	0	.03	0		3
4	.03	.72	.61	0	.52	0	0	0	0	0	.05	0		4
5	.32	.31	.35	0	.16	0	0	0	0	0	.05	0		5
6	0	.23	.11	0	.13	0	0	0	0	0	.07	0		6
7	.20	.15	.04	0	.27	0	0	0	0	0	0	.05		7
8	.44	.45	.20	0	.11	0	.55	.04	0	.73	0	.05		8
9	0	.20	.20	.23	.10	0	.28	.05	0	0	.05	.07		9
10	.22	.74	.03	.18	.10	0	.96	.08	0	.72	.25	0		10
11	0	.05	0	0	0	.07	.10	0	0	1.35	.20	0		11
12	0	0	0	0	0	0	.53	0	0	.66	0	.06		12
13	0	0	0	0	0	.20	.35	0	0	.12	0	0		13
14	.33	0	.03	0	.23	0	.34	.04	.04	.27	.37	0		14
15	.26	0	.10	0	.23	0	.15	.05	0	.04	.44	0		15
16	.13	0	.10	0	0	.04	.07	.17	0	.34	.46	0		16
17	.05	.05	.29	.03	.08	.53	0	.03	0	.30	.10	0		17
18	.02	0	.75	0	0	.95	0	.26	.15	0	.10	0		18
19	0	0	.38	0	.13	.68	0	.14	0	0	.07	0		19
20	0	.03	.33	.03	0	.04	0	.18	.58	0	.13	.02		20
21	0	.16	0	0	.03	0	0	.30	.03	0	0	0		21
22	0	0	0	0	0	0	0	.69	.15	0	0	0		22
23	0	0	0	0	0	0	0	.10	0	.14	0	0		23
24	0	0	0	.48	.07	0	0	.06	.04	.07	0	0		24
25	0	.13	0	.28	.14	.15	0	0	.80	.03	0	0		25
26	0	.16	0	.19	0	0	0	0	.12	0	0	.15		26
27	0	.49	0	.73	0	0	0	0	0	.30	0	0		27
28	0	.04	0	.05	.05	0	0	0	0	0	0	0		28
29	0		0	.07	0	0	.16	0	0	.27	0	0		29
30	0	X	0	.06	0	0	.22	0	0	.03	0	.11		30
31	.55 06	X	.100	X .03	.12	X	.4340	.230	X	.26.43	X	.32		31
TOTAL	3.58 ~~2.78~~	4.82 ~~5.34~~	3.87 ~~2.77~~	66 ~~2.73~~	2.47 ~~2.50~~	2.84	4.63 ~~4.20~~	5 2.~~7~~7	2.02 ~~2.25~~	6.06 ~~[illegible]~~	2.78 ~~3.04~~	.83	Year's Total 39.~~4~~3	
*Days with ·01 in. or more.	14	~~17~~16	~~16~~17	13	~~17~~16	9	~~12~~13	17	1~~8~~9	~~16~~17	~~16~~15	8	16~~5~~ 4	
*Days with ·04 in. or more.	12	~~16~~15	~~1~~15	~~1~~10	15	7	~~12~~13	16	~~9~~8	~~12~~10	~~15~~14	7	~~150~~ 149	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J H Haddock

[P.T.O.

w. w. w. y.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2914

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

W.D.

Kept at COWM RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 762 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·13

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0	·03	0	0	0	0	0	·31	·08	·47	·05	0		1
2	·25	0	·04	0	0	0	0	0	·07	·05	·08	·90		2
3	0	0	·19	0	·06	0	0	·84	·05	0	·31	·65		3
4	·24	·05	·06	0	0	0	0	·14	·05	·31	·15	·10		4
5	·26	0	·36	·12	·09	0	0	·05	·05	1·28	0	·85		5
6	0	0	·16	0	·12	0	0	·44	0	·43	·02	·18		6
7	0	0	·26	·08	·69	·09	0	·06	0	·41	0	·36		7
8	·48	·04	·24	·07	0	·08	0	0	0	·16	·46	·56		8
9	0	0	·05	0	·15	1·14	0	·07	0	·20	·82	·05		9
10	·04	·13	·10	·04	0	0	0	·31	·06	·12	·47	·03		10
11	0	0	·40	·09	0	0	0	·36	0	·52	·07	0		11
12	·16	0	·13	·62	0	0	0	·36	0	·06	·04	·18		12
13	·02	0	·08	·34	0	0	·05	·03	0	·10	0	·08		13
14	·48	0	0	·08	·18	0	·09	·05	0	·33	0	0		14
15	·19	0	·19	0	·16	·04	0	0	0	·80	0	·13		15
16	·80	0	·26	0	1·17	0	·03	·19	·48	·03	0	·30		16
17	·45	0	·22	0	·33	0	0	0	0	0	·08	·12		17
18	·60	0	·45	·04	·20	0	·35	0	·40	·06	0	·35		18
19	·48	0	·37	·20	·80	·21	0	·07	·05	0	0	·36		19
20	0	0	·26	0	·15	·61	0	0	·60	·27	0	·07		20
21	0	0	0	·23	·62	0	0	·19	·18	·26	·03	·06		21
22	·12	0	·05	0	·13	1·12	0	·17	·08	·15	0	0		22
23	·09	0	0	0	0	0	0	·18	·87	·17	0	·07		23
24	·04	0	·16	·75	0	0	·63	·03	·02	·33	·05	·08		24
25	0	·31	·06	·23	0	·11	·03	0	·59	·40	0	0		25
26	·16	·15	0	·11	·04	0	·40	0	·41	·42	0	·50		26
27	·17	0	0	·18	0	·23	·48	0	·38	·09	·04	·17		27
28	0	0	0	·15	0	·45	·51	0	·05	·43	·05	·40		28
29	0		0	·06	0	·25	·18	·22	0	·14	0	·49		29
30	0	×	0	0	0	0	·11	·66	·42	·14	0	·22		30
31	·12	×	0	×	0	×	·09	·24	×	·26	×	·10		31
TOTAL	·03 ~~5·45~~ 5·48	~~·71~~ ·68	4·09 ✓	3·39 ✓	4·89 ✓	4·33 ✓	·31 ~~2·95~~ 3·20	·08 ~~5·14~~ 4·94	·47 ~~4·89~~ 5·28	·05 ~~8·39~~ 7·97	~~2·72~~ 2·67	·13 ~~7·68~~ 7·81	Year's Total. ~~54·[illegible]~~ 54·79	
* Days with .01 in. or more.	~~19~~ 20	~~6~~ 5	21 ✓	14 ✓	15 ✓	11 ✓	~~12~~ 13	21 ✓	19 ✓	28 ✓	~~15~~ 14	~~26~~ 27	218	
* Days with .04 in. or more.	18 ✓	5 ✓	21 ✓	14 ✓	15 ✓	11 ✓	~~10~~ 11	19 ✓	18 ✓	24 ✓	~~13~~ 12	~~26~~ 27	206	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) J. H. Braddock

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2914

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

used for WD

Kept at COWM RESERVOIR
in the County of LANCASTER
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 762 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·44

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·13	·05	·11	·05	0	0	·21	0	0	·31	·31	·70		1
2	·75	·47	·05	·06	0	0	·07	0	·12	1·60	·22	·44		2
3	·03	·40	·10	0	0	·30	·10	0	·06	·23	·07	·35		3
4	·10	·80	·15	·11	0	·10	·67	0	·38	·04	·10	·35		4
5	0	0	·14	0	0	·15	·12	0	·37	·46	0	·08		5
6	0	·94	·16	·38	0	·37	·06	0	·16	·05	·20	·27		6
7	·04	0	0	·18	0	·44	0	0	0	0	0	0		7
8	·03	0	0	·15	0	·20	0	0	0	·28	·23	·40		8
9	0	0	0	·12	0	·04	0	0	0	·40	·06	·65		9
10	0	0	0	·55	0	·10	0	0	0	2·18	·13	0		10
11	0	·09	0	·47	0	·03	·03	0	0	·28	·23	0		11
12	·71	·33	0	0	0	·20	0	0	0	·43	·09	·04		12
13	0	·42	0	0	0	·70	0	0	·15	0	·09	0		13
14	·15	·14	0	·13	·39	0	0	0	·17	·18	·02	0		14
15	0	0	0	·12	·12	·07	0	0	·15	·04	1·56	·25		15
16	0	2·10	0	·45	·12	0	0	0	·67	·50	·11	·54		16
17	0	·55	·15	·44	·11	·43	·21	0	·78	0	·38	0		17
18	0	·06	0	·55	·71	·25	·20	0	·91	·10	·56	0		18
19	0	·08	0	·10	·15	·08	·35	0	·82	·71	·16	0		19
20	0	·18	0	·23	0	·44	·40	0	0	·15	·19	0		20
21	0	·74	0	·42	0	·23	·08	0	0	0	·19	0		21
22	0	·20	·04	·06	0	0	0	0	1·30	·23	·16	0		22
23	0	·23	·22	·07	0	0	0	0	·10	0	0	0		23
24	·06	0	·95	·10	0	0	0	·47	·05	·35	0	0		24
25	·59	·50	·05	0	0	0	0	0	2·10	·04	0	·12		25
26	·20	·04	·30	0	0	·16	0	0	0	0	·14	0		26
27	0	0	0	0	0	0	·10	1·49	·60	·72	·24	·28		27
28	0	·09	0	0	0	·08	·58	0	·28	1·48	·68	·10		28
29	·07		0	0	·05	0	0	0	·14	·66	·17	0		29
30	0	✕	·06	0	0	0	0	·03	·28	·61	·10	·25		30
31	·10	✕	0	✕	0	✕	0	·38	✕	·88	✕	·13		31
	·05	·11	·05	–	–	·21	–	–	·31	·31	·70	·44	Year's Total	
TOTAL	2·88 ~~2·96~~	8·47 ~~8·41~~	2·42 ~~2·48~~	4·69 ~~4·74~~	1·65	4·58 ~~4·37~~	2·97 ~~3·18~~	2·37	9·90 ~~9·59~~	12·91	6·78 ~~6·39~~	4·69 ~~4·95~~	64·31 ~~64·00~~	
* Days with .01 in. or more.	13	20	13	19 ~~20~~	7	20 ~~19~~	13 ~~17~~	4	21 ~~20~~	25	25	16	196	✓
* Days with .04 in. or more.	11	20	13	19 ~~20~~	7	19 ~~18~~	12 ~~13~~	3	21 ~~20~~	25	24	16	190	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. Braddock [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2914

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Kept at COWM RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 762 ft.

W D

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·98

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.44	.07	.25	0	0	.05	.05	.07	.03	0	0	.14		1
2	.05	.20	.03	.30	0	0	0	.71	.06	0	.37	.60		2
3	.04	.08	0	.05	0	.69	0	.25	.04	0	.05	.28		3
4	0	0	0	0	0	.33	.02	.30	1.05	0	0	.16		4
5	.47	.20	.33	0	0	0	.03	.22	.30	0	.28	.60		5
6	.08	0	.77	0	0	0	0	.45	.47	0	.07	.34		6
7	.15	0	.10	0	.09	0	.09	.69	.86	0	.19	0		7
8	0	0	.18	0	0	0	.40	0	1.23	0	.31	.38		8
9	.49	0	.38	0	0	0	0	0	0	0	.64	.14		9
10	.47	0	.09	0	0	0	.28	0	.12	0	1.06	0		10
11	.22	0	0	0	0	0	.78	0	0	0	1.91	0		11
12	0	0	0	.07	0	.20	.35	.08	.06	0	.65	.05		12
13	0	0	0	.08	.06	.50	.90	0	.62	.09	.35	0		13
14	.06	0	0	.10	.04	.06	.16	0	0	.39	.05	.48		14
15	0	0	0	.18	0	.47	.08	.20	.20	.18	.36	.82		15
16	.30	0	.05	.15	0	.25	.13	.71	.15	0	.79	.08		16
17	0	.16	0	.05	.07	0	.05	0	0	.06	.84	0		17
18	.15	.36	.04	.04	0	0	.16	.18	0	1.27	.11	.30		18
19	0	.09	0	.06	0	.16	.35	.18	0	1.0	0	0		19
20	.34	.44	.06	0	0	.10	.28	.67	0	.19	0	0		20
21	.19	.10	0	.03	0	0	.04	0	0	.07	0	0		21
22	.10	0	0	.03	0	0	0	0	0	.08	0	0		22
23	.31	.25	.07	0	0	1.30	.25	0	0	0	0	.10		23
24	0	.06	.15	.30	.08	0	.88	.06	0	.12	0	0		24
25	.07	.08	0	.16	.59	0	0	.03	.14	1.30	0	.08		25
26	.60	0	0	.11	0	0	.07	0	.44	.35	0	0		26
27	.10	.50	.06	0	0	0	0	0	.25	.86	0	0		27
28	1.05	0	.02	0	0	0	0	0	.28	.48	0	0		28
29	.22	.61	.21	0	0	0	.14	0	0	0	.06	.18		29
30	.16	×	1.03	0	.20	.50	0	0	0	.15	.20	.10		30
31	.07 .42	× .25	.09	×	.05 .59	× .05	.07 .41	.030	×	.43	× .14	.9810		31
TOTAL	6.11 ~~6.48~~	3.38 ~~3.21~~	3.66 ~~3.97~~	1.71	1.77 ~~1.72~~	4.61	5.92 ~~5.00~~	4.76 ~~4.80~~	6.27 ~~6.30~~	4.32	8.43 ~~8.37~~	5.77 ~~4.77~~	Year's Total ~~59.44~~	59.71 ✓
* Days with .01 in. or more.	23	14	~~18~~ 17	15	~~8~~ 9	12	22	15	~~17~~ 16	16	~~18~~ 19	18	196	✓
* Days with .04 in. or more.	20	14	~~12~~ 15	13	~~8~~ 9	12	20	~~12~~ 13	16	16	~~18~~ 19	18	188	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Craddock

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2914

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at COWM RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 762 ft.

W D

[illegible]

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	·07	·17	—	—	—	·09	—	·47	—	—	·26		1
2	·50	·48	·15	·08	—	—	—	—	·04	—	—	·05		2
3	—	·38	—	·18	·07	1·20	·15	—		—	—	·04		3
4	·47	·04	·15	·14	·21	·04	·05	—	—	—	—			4
5	1·70	—	·04	—	—	—	·05		—	—	—	·68		5
6	·13	—	—	·22	·12	—	—	·63	·13	—	·05	·07		6
7	·10	·30	—	·53	·06	·05	—	—	·13	—	—	—		7
8	—	·58	—	·08	—	·14	·10	—	—	—	·03	—		8
9	·08	·23	—	·08	·30	—	·62	·32	—	—	—	—		9
10	·05	·17	—	—	—	·26	·05	—	—	—	—	·28		10
11	—	—	·38	—	·09	—	—	—	—	—	—	—		11
12	·28	·42	·18	—	·07	·12	·07	1·35	·30	—	—	·30		12
13	—	·27	—	—	—	·50	—	·23	·05	—	—	·33		13
14	—	·10	·21	—	—	—	—	·27	·28	—		·22		14
15	·35	·70	—	·51	—	—	·43	—	·45	—	—	—		15
16	·13	·75	·14	·90	·15	—	—	·42	·17	—	—	·05		16
17	·06	·08	·36	·45	—	—	—	·13	·15	—		—		17
18	·29	·41	·29	·22	—	—	—	·45	—	—	·23	—		18
19	·10	·27	·09	·40	·07	·15	·04	·06	—	—	·50	—		19
20	·17	·24	—	·25	·50	·13	—	—	—	—	—	·08		20
21	—	·16	—	·19	—	—	·73	—	—	·07	—	·40		21
22	·08	—	·18	·08	·08	—	·40	—	—	·44	·16	·20		22
23	·13	—	—	—	·62	—	·38	—	—	·45	·17	—		23
24	·10	·20	·20	—	·07	—	·11	—	·11	·25	—	·15		24
25	—	·78	—	—	—	—	—	·14	—	·06	—	·07		25
26	—	·37	·12	—	·48	—	—	—	·09		—	·11		26
27	—	·35	—	·13	—	—	—	—	—	·38	—	—		27
28	—		—	—	—	·13	—	—	—	·28	—	—		28
29	—		—	—	—	—	—	—	—	·07	·18	—		29
30	·08	✕	—	—	—	·35	—	·50	—	·22	·75	·04		30
31	·30	✕	—	✕	—	✕	—	·13	✕	·20	✕	—		31
TOTAL	5·22	7·35	2·66	4·44	2·89	3·07	3·27	4·63	2·37	2·42	2·07	3·33	Year's Total 43·72	✓
* Days with .01 in. or more.	20	22	14	16	14	11	14	12	12	10	8	17	~~170~~	✓
* Days with .04 in. or more.	20	22	14	16	14	11	14	12	12	[illegible]	7	17	169	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Maddock

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2914

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at COWM RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 762 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	.08	–	–	–	.70	–	.16	–	.20	.58	.34		1
2	.05	.09	–	.79	.06	.63	–	–	–	2.00	.22	.44		2
3	–	–	–	–	–	.04	.21	–	.20	2.23	.44	.08		3
4	–	–	–	.12	–	–	.09	.72	–	.60	.45	1.44		4
5	.06	.05	–	.08	–	.17	.20	.62	.06	.44	–	.12		5
6	.32	–	–	–	–	.08	.34	–	.10	.47	–	.09		6
7	.49	–	–	–	–	–	.68	–	.20	.47	–	–		7
8	.56	–	–	–	–	–	.58	.04	–	1.75	–	.38		8
9	.16	.68	.21	–	–	.17	.35	.05	–	.10	–	.34		9
10	–	.16	.03	–	–	.19	.80	–	–	.15	–	.08		10
11	.23	.12	–	–	.06	.07	.19	.31	.04	.27	.13	.05		11
12	.56	–	–	–	.24	–	–	.05	–	1.93	.42	–		12
13	–	–	–	–	.08	–	.08	–	.10	.27	.29	.48		13
14	.28	.05	–	–	.18	–	.13	–	–	.03	.18	.03		14
15	.48	–	.05	–	.03	–	.26	.46	–	.11	–	.28		15
16	.78	–	.14	–	.20	–	.25	.33	–	.10	.23	.30		16
17	–	–	–	–	.58	–	.18	.35	.15	.62	.06	–		17
18	.12	–	–	–	.12	.10	–	.70	.09	.63	.50	–		18
19	–	–	–	–	–	–	–	.38	.15	–	–	.07		19
20	.35	–	–	–	–	–	–	.15	.17	–	.63	–		20
21	–	–	.06	–	–	–	–	.24	.04	–	.06	–		21
22	–	–	–	–	–	.36	–	–	–	–	.70	.03		22
23	.04	–	–	–	.30	.62	–	.08	.06	–	.75	–		23
24	.31	.08	.33	–	.14	.34	.06	.60	.05	.05	.26	–		24
25	.25	.51	.16	–	.03	.20	.39	.11	–	.52	.82	–		25
26	.34	.65	.32	–	.12	.20	–	.05	.04	.33	.45	.25		26
27	.55	.33	–	–	.65	.67	.39	.30	–	–	.67	–		27
28	.44	.20	.22	–	.28	1.15	.15	.10	.08	.05	.06	.19		28
29	.28		.26	–	1.45	.50	.38	–	–	.32	.14	.45		29
30	.40	✕	–	–	.14	.07	.09	–	.45	.08	.68	.41		30
31	.43	✕	.05	✕	.45	✕	–	–	✕	.75	✕	1.15	"d"	31
TOTAL	7.48	3.00	1.83	.99	5.11	6.26	5.80	5.80	1.98	14.47	8.72	7.00	Year's Total 68.44	
* Days with .01 in. or more.	22	12	11	3	18	18	20	20	16	25	22	21	208	
* Days with .04 in. or more.	22	12	10	3	16	18	20	20	16	24	22	19	202	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2914

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Cowm Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 762 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·54	-	·35	-	-	-	·09	·21	·37	·05	-	·68		1
2	·07	-	·04	·21	-	-	·82	·77	·82	-	·03	·18		2
3	·03	-	-	·09	-	-	·02	·29	·08	-	·10	·71		3
4	·13	-	·55	·68	·02	-	·64	-	-	-	·04	·79		4
5	-	-	-	-	·32	-	·32	·08	-	·30	·35	·07		5
6	·86	·31	·03	-	-	-	·71	-	-	-	·25	-		6
7	·36	·61	·33	-	·22	-	·09	·02	-	-	·09	·45		7
8	·38	·17	·49	·04	-	-	·52	·07	-	·10	·47	·81		8
9	·22	·64	-	-	-	-	·05	·59	-	·45	-	·71		9
10	·20	-	·05	-	-	·16	-	·08	·61	·28	·04	·22		10
11	·73	·17	·38	-	-	·25	-	·03	·05	·02	-	·02		11
12	·37	·14	-	-	-	·13	-	-	·02	-	·03	-		12
13	-	-	·03	·32	·14	·21	·09	-	·04	·03	·05	-		13
14	·93	-	-	·07	·40	·59	·72	-	-	-	·29	-		14
15	·14	·11	-	·69	·06	1·67	·17	-	-	-	·19	-		15
16	·28	-	·14	-	·25	-	-	-	-	-	·11	-		16
17	·80	·46	·03	·08	·08	·07	-	-	-	·06	·06	-		17
18	·04	·25	·06	-	-	·08	·37	-	-	-	·78	-		18
19	·26	-	-	-	-	·02	·20	-	-	-	-	-		19
20	·10	-	-	-	-	·15	·28	·07	-	-	-	-		20
21	·14	·17	·84	·17	-	-	-	-	·06	-	-	-		21
22	·14	·28	·42	·09	·03	-	·08	-	-	·02	·83	-		22
23	·02	·70	·09	·31	-	·05	·03	-	-	·58	·22	·03		23
24	·02	·19	·10	·15	-	·02	-	-	-	·04	·03	-		24
25	·21	·28	-	·04	-	·05	-	-	-	-	2·12	·08		25
26	-	·17	·03	-	-	-	-	1·25	-	·27	·78	·04		26
27	·06	1·96	·30	-	-	·53	·14	·06	-	·03	·37	·08		27
28	-	·14	·21	-	-	·42	1·08	-	-	-	1·02	-		28
29	-		-	·04	-	-	1·43	-	-	·21	·52	-		29
30	-	☒	-	-	-	·08	·16	-	-	-	·59	-		30
31	-	☒	-	☒	-	☒	·29	-	☒	·02	☒	-		31
TOTAL	7·03	6·75	4·47	2·98	1·52	4·48	8·30	3·52	2·05	2·46	9·36	4·87	Year's Total 57·79	
* Days with .01 in. or more.	24	17	19	14	9	16	22	12	8	15	24	14	194	
* Days with .04 in. or more.	21	17	15	14	8	14	20	10	7	10	21	12	169	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Braddock

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 2914

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19340

Kept at Cowm Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 762 ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	.05	–	.29	–	–	.03	–	–	–	.90	.32		1
2	–	–	–	.32	–	–	.21	–	–	–	.84	.32		2
3	–	–	–	.17	–	–	.04	–	–	.08	.07	.30		3
4	–	,10	–	.11	–	–	.28	–	–	.30	.24	.34		4
5	–	–	–	–	.18	–	.07	–	–	1.14	.10	.68		5
6	.15	.22	–	–	–	–	.13	–	–	.70	.05	.20		6
7	.18	.3	–	.3	.09	–	.02	.23	.14	.09	.03	–		7
8	–	–	.04	.04	–	–	.03	.06	–	.37	.10	.32		8
9	–	–	.19	–	–	–	1.14	.25	.39	.75	1.75	.27		9
10	–	–	.07	–	–	–	.47	.48	.03	.15	.96	1.23		10
11	–	s .02	.10	.08	–	.05	.1	–	–	–	1.97	–		11
12	–	–	.5	–	–	–	.24	.06	.93	–	.49	–		12
13	–	s ,02	.14	.02	–	–	–	.15	.6	–	.13	–		13
14	–	s .07	.05	.37	.11	–	.25	.09	.27	–	.10	.64		14
15	–	–	.04	.02	.14	.04	–	–	.09	–	.08	.12		15
16	.04	.02	.17	.21	–	–	1.1	–	2.08	.25	.09	.10		16
17	–	–	.56	.03	.08	–	.49	–	.3	–	.76	.02		17
18	.06	.17	.25	.56	–	–	.07	.3	.31	.02	.02	.41		18
19	–	.19	.43	.08	–	–	.37	–	.41	–	.40	.02		19
20	–	.05	.15	.24	–	–	.13	.65	.27	.19	.21	–		20
21	–	–	.29	.02	–	.43	.06	.14	–	.08	.79	–		21
22	–	.04	.06	–	.10	.06	–	.07	.42	.02	–	–		22
23	–	.27	.04	.16	.03	–	.21	–	.10	–	.13	–		23
24	.7	–	.06	.03	–	–	–	.02	.06	.06	–	.05		24
25	.03	–	–	–	.02	.09	–	–	–	.08	–	–		25
26	.55	.21	.17	.05	.03	.06	.03	–	–	–	.07	–		26
27	.48	.65	–	.41	.07	–	.64	–	–	–	.10	–		27
28	.24	.52	–	–	.17	–	–	.21	–	–	–	.15		28
1.58 / 29	–	–	.39	.02	–	.27	.03	–	–	.05	–	.85		29
30	.06	✕	–	.12	–	–	–	–	–	.59	.04	.38		30
31	.22	✕	.15	✕	–	✕	–	.09	✕	.84	✕	.02		31
TOTAL	2.71	2.90	3.85	3.65	1.02	1.00	6.14	2.80	6.40	5.76	10.42	6.74	Year's Total 53.39	
* Days with .01 in. or more.	11	16	20	22	11	7	23	14	15	18	25	20	202	
* Days with .04 in. or more.	10	13	20	16	8	7	18	13	14	16	23	17	175	

s – Snow.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J.Chaddock

[P.T.O.

2915

Section **A** for the entry of
AIR MINISTRY

FORM 1090. **REGIST**

Kept at Helmshore

in the County of Lanca

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of thi

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2915

HELMSHORE

1931 — 40

780503

FOR OFFICIAL USE.
ORGANIZATION.

owing

Jan. 1, following
.28

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.01	-	.09	-	-	-	.02	.10	.16	-	.01	1
2	-	.11	-	.55	-	1.25	-	-	1.35	.10	.10	.34	2
3	.01	-	-	.02	-	.02	.46	-	.16	.06	1.86	.23	3
4	-	.02	-	.46	-	-	.18	-	1.28	.09	.06	.46	4
5	-	.16	-	-	.19	.62	.20	1.26	.35	-	-	.58	5
6	-	.30	TR	.02	.08	.40	.13	.03	.35	.58	.35	-	6
7	-	.04	-	-	-	.53	-	.22	-	.47	.09	.27	7
8	.08	.60	TR Snow	.10	-	-	-	.23	.15	.09	.14	.04	8
9	-	.76	TR	.60	-	.02	-	.34	.04	.10	.42	.25	9
10	.09	.11	TR	-	.26	.90	-	.43	.12	-	.43	.02	10
11	.42	.53	-	.05	-	.08	.19	.02	.38	-	.92	.02	11
12	.05	.55	-	.08	-	-	31	.02	.10	.62	.14	-	12
13	-	-	.47	.06	-	.03	.23	.02	-	-	-	-	13
14	.18	.15	-	.06	.21	1.69	.05	.49	.25	-	.55	.02	14
15	.23	.66	-	.18	.25	-	.27	.38	-	-	-	.06	15
16	.46	.15	-	.46	.33	.25	.32	1.11	-	-	-	-	16
17	.05	.08	-	.11	.01	.12	1.15	.28	.02	-	.18	-	17
18	.39	-	-	.05	-	.70	.68	.14	-	-	.90	-	18
19	.18	.28	-	.02	-	-	.12	1.52	.04	.05	-	-	19
20	.39	.11	.19	-	-	.10	.01	.08	-	-	.17	.02	20
21	.69	.02	.06	-	.15	.15	-	.42	-	-	.02	-	21
22	.64	.32	-	.11	.31	.05	.12	-	-	-	.10	-	22
23	.38	-	-	.36	.31	.24	.13	-	-	-	1.37	.31	23
24	.09	.33	-	.18	.44	-	.02	-	-	-	.21	.24	24
25	.19	.68	-	.30	.13	-	.21	-	-	-	.10	.23	25
26	.04	.15	-	.47	-	-	-	-	-	-	.90	.06	26
27	.85	03	-	.05	.10	-	.49	-	-	.42	1.93	.09	27
28	.65	.48	-	.08	.18	-	.20	-	.02	-	-	.13	28
29	.30	-	-	-	.20	-	.32	-	-	.82	.01	-	29
30	-	✕	-	-	-	-	-	-	.14	-	-	-	30
31	Snow .87	✕	-	✕		✕	.12	-	✕	.06	✕	.10	31
TOTAL	7.01	6.60	.72	4.43	3.12	7.12	6.10	7.04	4.85	3.62	10.95	3.45	YEAR'S TOTAL 65.01
*Days with .01 in. or more.	23	24	3	23	15	17	23	18	16	13	22	20	217
*Days with .04 in. or more.	22	20	3	19	14	16	21	13	14	13	20	15	188

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*See Instruction 2 (*f*) on other side.

(*Signed*) A. C. Cullen [P.T.O.

2915

Section **A** for the entry of FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Helmshore

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 650 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following .28

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.01	–	.09	–	–	.	.02	.10	.16	–	.01	1
2	.	.11	–	.55	–	1.25	–	–	1.35	.10	.10	.24	2
3	.01	.	–	.02	–	.02	.46	–	.16	.06	1.86	.23	3
4	.	.02	–	.46	–	–	.18	–	1.28	.09	.06	.46	4
5	.	.16	–	–	.19	.62	.20	1.26	.35	–	–	.58	5
6	.	.30	TR	.02	.08	.40	.13	.03	.35	.58	.35	–	6
7	–	.04	.	–	.	.53	.	.22	–	.47	.09	.27	7
8	.08	.60	TR Snow	.10	.	–	.	.23	.15	.09	.14	.04	8
9	.	.76	TR	.60	–	.02	.	.37	.04	.10	.42	.25	9
10	.09	.11	TR	–	.26	.90	.	.43	.12	–	.43	.02	10
11	.42	.53	–	.05	–	.08	.19	.02	.38	–	.92	.02	11
12	.05	.55	.	.08	–	–	31	.02	.10	.62	.14	–	12
13	.	–	.47	.06	–	.03	.23	.02	–	.	–	–	13
14	.18	.15	–	.06	.21	1.69	.05	.49	.25	–	.55	.02	14
15	.23	.66	.	.18	.28	–	.27	.38	–	.	–	.06	15
16	.46	.15	.	.46	.33	.25	.32	1.11	–	–	–	–	16
17	.05	.08	–	.11	.01	.12	1.15	.28	.02	–	.18	–	17
18	.39	–	.	.05	–	.70	.68	.14	–	–	.90	–	18
19	.18	.28	–	.02	–	–	.12	1.52	.04	.05	–	–	19
20	.39	.11	.19	–	–	.10	.01	.08	–	–	.17	.02	20
21	.69	.02	.06	–	.15	.15	.	.42	–	–	.02	–	21
22	.64	.32	.	.11	.31	.05	.12	.	–	–	.10	–	22
23	.38	.	–	.36	.31	.24	.13	–	–	–	1.37	.31	23
24	.09	.33	–	.18	.44	.	02	–	–	–	.21	.24	24
25	.19	.68	–	.30	.13	–	.21	–	–	.	.10	.23	25
26	.04	.15	–	.49	–	–	–	–	–	–	.90	.06	26
27	.85	03	.	.05	.10	.	.49	–	–	.42	1.93	.09	27
28	.65	.48	.	.08	.18	–	.20	–	.02	.	–	.13	28
29	.30	.	.	–	.20	.	.32	–	–	.82	.01	–	29
30	–	×	.	.	.	.	.	–	.14	–	–	–	30
31	Snow .87	×	.	×		×	.12	–	×	.06	×	.10	31
TOTAL	7.01	6.60	.72	4.43	3.12	7.12	6.10	7.04	4.85	3.62	10.95	3.45	YEAR'S TOTAL 65.01
*Days with .01 in. or more.	23	24	3	23	15	17	23	18	16	13	22	20	217
*Days with .04 in. or more.	22	20	3	19	14	16	21	13	14	13	20	15	188

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*See Instruction 2 (*f*) on other side.

(Signed) A. C. Cullen [P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2915

FORM 1090.

REGISTER OF RAINFALL IN 1932

Kept at Helmshore

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 650 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·04

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	-	-	·50	·12	-	·19	·04	·95	·25	·13	·22	1
2	1·54	-	-	-	·19	-	·08	·04	1·87	·23	·26	·56	2
3	·07	-	-	-	-	-	·09	-	·23	-	·05	·06	3
4	·16	-	-	-	-	-	·42	-	·10	-	·09	-	4
5	1·15	-	·09	·26	-	-	-	·03	·25	·06	.	-	5
6	1·07	-	·30	·48	·06	-	-	-	·21	-	.	-	6
7	·11	-	·78	·25	.	-	-	-	·92	·78	.	-	7
8	-	-	·02	·25	-	-	-	-	·45	·90	.	-	8
9	·23	snow ·02	-	·50	·19	-	-	-	·10	·02	-	·63	9
10	·60	tr snow	-	·04	-	-	-	-	·97	·29	·05	-	10
11	·10	·02 snow	.	·04	·88	·02	·20	-	·08	-	·01	-	11
12	·73	-	.	-	·81	·04	·10	·28	·01	·61	-	-	12
13	·29	·03	-	·22	·18	-	·19	·02	·32	·67	-	·54	13
14	-	-	-	·07	-	-	·18	·06	·01	·22	·04	-	14
15	·03	-	.	-	·62	-	-	-	-	·16	·18	·21	15
16	·49	-	.	·01	-	-	·73	tr	-	·28	-	·43	16
17	.	-	-	-	-	-	·12	·10	·15	·70	-	-	17
18	-	-	-	-	·21	-	·01	-	·01	·10	tr	·01	18
19	-	-	-	·22	·10	-	tr	-	-	·65	-	-	19
20	-	-	-	·08	·39	-	·05	·21	-	·23	·16	·03	20
21	·06	-	·25	·01	·19	-	·06	·36	-	·71	·23	·08	21
22	-	-	-	·22	·02	-	·17	-	-	·06	1·24	·11	22
23	-	·02	-	·07	·60	-	·21	-	-	·13	·13	·11	23
24	·04	-	-	·02	·18	·09	·35	-	·22	·02	·16	·02	24
25	-	·03	-	·18	·23	-	·03	-	·14	1·19	- ~~·20~~	-	25
26	-	-	-	·02	·26	-	·39	-	·13	·39	·45	-	26
27	-	-	·88	·44	·26	·30	·46	-	-	·02	·20	·18	27
28	-	-	·14	·14	·20	-	·32	-	-	-	-	·07	28
29	·23	-	1·20	·55	·03	·16	·39	·24	·12	1·30	·88	·40	29
30	-	×	·37	·08	·09	·67	·10	·05	·06	·08	·55	·06	30
31	-	×	·06	×	·02	×	·22	-	×	·02	×	·13	31
TOTAL	7·19 ~~7·18~~	·12	4·09	4·65	5·82	1·28	5·06	1·43	7·30	10.07	4·81	3·25	YEAR'S TOTAL 55·07
*Days with ·01 in. or more.	17	5	10	23	22	6	23	11	21	26	17	18	199
*Days with ·04 in. or more.	16	0	9	19	19	5	22	9	18	22	16	14	169

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(Signed) A. C. Cullen

P.T.O.

*See Instruction 2 (*f*) on other side.

2915

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Helmshore

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 650 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·21

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·35	·09	-	-	-	-	·05	·08	-	·57	-	1
2	·69	-	·16	·43	·04	·08	-	·13	-	-	-	-	2
3	·02	·45	·64	-	·31	·04	-	-	-	-	·02	-	3
4	·36	·50	·17	-	·23	-	-	-	-	-	-	-	4
5	·26	·40	·09	-	·10	-	-	-	-	-	-	-	5
6	-	-	·14	-	·25	-	-	-	-	-	tr	·02	6
7	·15	·76	·20	-	·05	-	·35	·15	-	·55	-	·06	7
8	·46	·09	·24	·18	·04	-	·14	·03	-	-	·02	-	8
9	-	·49	-	X·18	·16	-	·95	-	-	·75	·29	-	9
10	·22	-	-	-	-	-	·20	-	-	1·15	·26	-	10
11	-	-	-	-	-	-	·52	-	-	·77	-	snow ·05	11
12	·02	-	-	-	-	·15	·27	-	-	·11	-	-	12
13	-	-	·03	-	·21	-	·44	·08	-	·30	·34	-	13
14	·54	-	·15	-	-	-	·29	·09	-	-	·66	-	14
15	·29	-	-	-	-	·02	·26	·14	-	·32	·29	·01	15
16	snow ·19	·04	·23	-	·04	·45	-	tr	-	·38	·05	-	16
17	·02	-	·36	·05	-	1·20	-	·37	·15	-	·03	tr	17
18	-	snow ·03	·25	-	·16	·50	-	·10	-	-	·01	tr	18
19	-	-	·26	-	·11	·20	·11	-	·29	-	·19	-	19
20	-	snow ·21	-	-	-	·14		·46	-	-	-	tr	20
21	-	-	-	-	-	-	-	·82	·03	-	-	tr	21
22	-	-	-	-	-	-	-	·14	·02	·10	-	tr	22
23	-	-	-	·49	-	-	-	·05	-	·08	-	-	23
24	-	snow ·05	-	·34	·12	·07	-	-	·46	-	tr	-	24
25	-	snow ·60	-	·09	tr	-	-	-	·07	-	tr	·10	25
26	-	·45	-	·52	-	-	-	-	-	·38	-	·03	26
27	-	·03	-	-	1·04	-	tr	-	-	-	-	-	27
28	-	-	-	·08	-	-	·20	·04	-	·11	-	-	28
29	-		-	·01	-	-	·20	-	-	·	-	·15	29
30	·05	X	·10	·03	·12	-	·90	-	-	·46	-	·53	30
31	·64	X	·10	X	-	X	·15	·52	X	·42	X	·02	31
TOTAL	3·95	4·45	3·21	2·40	2·98	2·85	4·98	3·17	1·10	5·88	2·73	·97	YEAR'S TOTAL 38·67
*Days with ·01 in. or more.	15	14	16	11	15	10	14	15	7	14	12	9	152
*Days with ·04 in. or more.	12	12	15	9	15	9	14	14	5	14	8	5	132

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*See Instruction 2 (*f*) on other side.

D M

(Signed) A. C. Cullen

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1097

REGISTER OF RAINFALL IN 1933.

Kept at Helmshore, Clough House

in the County of S. Lancashire 3

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1								·05	·08		·57			1
2				·43	·04	·08		·13						2
3					31	04					·02			3
4					23									4
5					·10									5
6					·25							·02		6
7					05		·35	·15		·55		·06		7
8				·18	·04		14	·03			·02			8
9				·18	16		·95			75	·29			9
10							·20			1·15	·26			10
11							·52			·77		·05		11
12						·15	·27			·11				12
13					·21		44	·08		30	·34			13
14							·29	·09			·66			14
15						·02	·26	14		32	·29	01		15
16					·04	·45				·38	·05			16
17				·05		1·20		·37	·15		·03			17
18					16	·50		10			·01			18
19					11	·20	·11		·29		·19			19
20						·14		·46						20
21								·82	·03					21
22								·14	·02	·10				22
23				·49				05		·08				23
24				·34	·12	·07			·46					24
25				·09					·07			·10		25
26				·52						·38		·03		26
27					1·04									27
28				·08			·20	·04		·11				28
29				·01			·20					·15		29
30		×		·03	·12		·90			·46		·53		30
31		×		×		×	·15	·52	×	·42	×	·02		31
TOTAL				2·40	2·98	2·85	4·98	3·17	1·10	5·88	2·73	·97	Year's Total	
*Days with ·01 in. or more.														
*Days with .04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 2915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 10

REGISTER OF RAINFALL IN 1934.

Kept at Helmshore, Clough House

in the County of S. Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 650 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·97

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·21	–	·01	–	–	–	-	·04	·10	·03	·19	–	1
2	·01	·01	·18	–	·02	–	-	1·02	·06	·	·30	·70	2
3	·21	tr	·01	–	–	–	-	·09	–	·32	·10	·13	3
4	·27	-	·30	·04	·14	–	-	·02	·18	1·45	·02	1·18	4
5	–	-	·15	–	·13	–	-	·43	–	·38	·03	·19	5
6	–	tr	·21	snow ·09	·81	·06	-	·05	·11	·32	–	·31	6
7	·60	·08	·17	·18	–	·11	-	-	tr	·10	·73	·66	7
8	-	·01	tr	–	·18	·28	-	·05	·04	·20	·67	·03	8
9	-	·11	·17	·01	-	-	-	·28	–	·04	·24	·04	9
10	-	tr	·50	·11	-	-	-	·31	–	·78	·03	tr	10
11	·11	tr	·02	·51	-	–	-	·34	–	·08	·03	·24	11
12	tr	–	·01	·25	-	–	·03	·03	–	·23	-	·11	12
13	·50	–	·01	·05	·11	–	·02	·03	–	·28	·02	·05	13
14	·27	–	·31	tr	·07	·03	-	–	–	·99	·01	·12	14
15	·68	-	·23	–	1·07	-	·04 ~~·15~~	·12	·09	·02	·03	·32	15
16	·59	-	·35	–	·41 ~~1·07~~	-	–	-	-	·01	·02	·04	16
17	·31	-	·39	·07	·17	-	·26	-	·39	·11	-	·37	17
18	·50	-	·30	·27	·83	·26	-	·05	·02	·01	-	·46	18
19	-	–	·22	-	·11	·36	-	·02	·76	·31	-	·03	19
20	-	-	·03	·16	·45	·02	-	·13	·16	·15	·02	tr	20
21	·09	–	·05	-	·02	1·03	-	·11	·10	·13	~~·06~~	–	21
22	·05	–	·02	-	·04	-	–	·24	·69	·11	·06 ~~·12~~	·03	22
23	-	–	·13	·75	–	-	·55	·02	·02	·27	·12 ~~·11~~	·11	23
24	-	·21	·03	·18	·01	·02	tr	–	·57	·32	–	·01	24
25	·12	·09	·02	·13	·02	-	·33	–	·36	·51	[illegible]	·65	25
26	·15	·	·03	·22	–	·12	·28	–	·42	·07	·03 ~~·28~~	·03	26
27	tr	–	–	·08	-	·44	·40	·05	·03	·34	·28	·34	27
28	-	·	–	·02	-	·31	·14	·30	·03	·25	–	1·16	28
29	–		–	–	–	-	·09	·84	·34	·27	~~·54~~	·20	29
30	·10	×	-	–	-	-	·06	·15	·53	·30	·54	·08	30
31	·01	×	–	×	-	×	·05	·05	×	·15	×	·21	31
TOTAL	4·78	·51	3·85	3·12	4·59	3·04	2·25	4·77	5·00	8·53	3·27	4·80	YEAR'S TOTAL 51·51
*Days with ·01 in. or more.	18	6	25	17	17	12	12	24	20	30	20	27	228
*Days with ·04 in. or more.	17	4	14	15	13	9	10	19	16	26	10	22	175

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*See Instruction 2 (*f*) on other side.

M

(*Signed*) A. C. Cullen

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Helmshore, Clough House

in the County of S. Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 650 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·97	·65	·01	·01	–	—	·12	–	·27	·72	·15	·44		1
2	·05	·35	·02	–	–	·30	·04	–	–	·36	·04	·31		2
3	·14	·93	·14	·30	–	·05	·31	–	·35	·08	·16	·38		3
4	–	·05	·08	·03	–	·60	·10	–	·55	·25	—	·05		4
5	–	·78	·11	·40	–	1·03	·08	–	·19	·05	·21	·34		5
6	–	·02	·02	·16	–	·30	÷	–	–	–	—	tr		6
7	–	–	–	·13	–	·44	–	–	–	·34	·13	·55		7
8	–	–	–	·17	–	·05	÷	–	–	·34	·09	·76		8
9	–	–	–	·46	–	·04	÷	–	–	1·81	·24	–		9
10	–	·13	–	·38	–	·02	·02	–	–	·32	·27	–		10
11	·72	·24	–	–	–	·41	—	tr	–	·38	·12	–		11
12	·03	·34	–	–	–	·51	—	–	·10	tr	—	–		12
13	·20	·08	–	·13	·30	·02	–	–	·14	·11	·11	–		13
14	tr	·01	–	·09	·04	·14	–	–	·10	–	1·15	·29		14
15	–	2·16	–	·40	·10	·05	+	–	·44	·20	·03	·61		15
16	–	·54	·09	·57	·22	·20	·03	–	·84	·14	·17	–		16
17	–	·03	–	·48	·61	·17	·04	·01	·54	·11	·48	–		17
18	–	·10	tr	·03	·14	·03	·60	–	·76	·67	·22	–		18
19	–	·18	–	·18	tr	·40	·31	–	·08	·16	·21	–		19
20	–	1·03	–	·60	–	·23	·03	–	–	—	·02	–		20
21	–	·14	·04	–	–	·01	–	–	1·45	·18	·02	·20		21
22	tr	snow ·19	·11	·11	–	–	+	–	·10	tr	·01	–		22
23	·07	·03	·84	·40	–	–	–	·33	·03	·40	—	–		23
24	·67	·31	·05	tr	–	–	–	–	·85	·08	·01	·25		24
25	·14	·02	·17	–	–	·20	–	–	–	–	·07	·05		25
26	–	–	–	–	–	–	·14	1·33	1·58	·82	·21	·26		26
27	–	·13	–	–	·05	·06	·70	–	·20	2·04	·61	·06		27
28	·05	·15	–	–	·01	–	–	–	·16	·99	·19	·01		28
29	–	–	·03	–	–	–	–	·04	·35	·54	·15	·32		29
30	–	×	–	–	–	·30	–	·29	·33	·88	·69	·15		30
31	·10	×	·03	×	–	×	–	–	×	·19	×	·58		31
TOTAL	3·14	8·59	1·74	5·03	1·47	5·56	2·52	2·00	9·41	12·16	5·76	5·61	Year's total 62·89	
*Days with ·01 in. or more.	11	24	14	19	8	23	13	5	21	25	26	18	207	
*Days with ·04 in. or more.	10	19	9	16	7	19	10	4	20	25	21	17	177	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

34 Travelling Form A. C. Cullen Esq

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Helmshore, Clough House

in the County of S. Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 650 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·04	·15	·06	·12	–	·02	tr	·60	·05	–	·22	·63		1
2	·03	·06	tr	–	–	·40	–	·10	·07	–	–	·35		2
3	·03	–	–	–	–	·54	·04	·33	1·12	–	–	·10		3
4	·38	·20	·38	–	–	·03	–	·12	·53	–	·29	·64		4
5	·11	·02	·91	–	–	·02	–	·30	·58	–	–	·65 snow		5
6	·22	–	·04	–	–	·02	·20	·73	·77	–	·28	00		6
7	–	–	·25	–	–	–	·14	–	1·03	–	·38	·35		7
8	·48	–	·37	–	–	–	–	–	·02	–	·52	–		8
9	·41	–	·07	–	–	·04	·08	–	·08	–	1·00	·07		9
10	·19	–	–	–	–	–	·19	–	·02	–	1·83	–		10
11	–	–	–	·02	–	·11	·48	·04	·09	–	·58	·02		11
12	–	–	–	·08	·04	·75	·73	·01	·50	·11	·10	–		12
13	–	–	–	·03	·02	·01	·12	–	–	·27	·01	1·12		13
14	–	–	–	·13	–	·47	·03	·17	·10	·28	·29	1·26		14
15	·23	–	–	·06	·07	·06	·05	·23	·01	–	·65	·10		15
16	–	·20	·04	–	tr	·03	·04	–	–	–	·79	–		16
17	·09	·53	·06	–	·02	–	·07	·23	–	1·06	·17	·27		17
18	–	·02	–	·04	–	·06	·49	·11	–	·90	–	·01		18
19	·16	·11	·04	–	–	·08	·27	·57	–	·27	–	–		19
20	·38	·49	·07	–	–	–	·02	·02	–	·08	–	–		20
21	·14	·01	–	·03	–	·03	–	–	–	·25	–	·04		21
22	·34	·32	·07	–	–	1·51	·25	–	–	·03	–	·04		22
23	·01	·13	·14	·27	–	·02	1·12	·01	–	·09	–	–		23
24	·11	·02	–	·12	·28	–	·02	·02	·12	1·25	–	·04		24
25	·48	·48	–	·03	–	–	·05	–	·42	·34	–	·01		25
26	·30	·09	·06	–	–	·02	–	–	·20	·90	–	tr		26
27	1·15	·07	·02	–	–	–	–	–	·11	·50	–	–		27
28	·09	·30	·20	–	–	–	·12	–	–	–	·01	·10		28
29	·14	·16	1·24	–	–	·65	·04	–	–	·09	·28	·02		29
30	·34	×	·06	–	·28	·04	·40	–	–	·54	·14	·13		30
31	·05	×	·08	×	·02	×	·11	·02	×	–	×	·81		31
TOTAL	5·90	3·36	4·16	·93	·73	4·91	5·06	3·61	5·82	6·96	7·04	6·76	Year's Total 55·24	
*Days with ·01 in. or more.	24	18	19	11	7	21	23	17	18	16	17	21	212	
*Days with ·04 in. or more.	21	14	18	7	4	12	20	12	15	15	15	17	170	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) a. c. Cullen

[P.T.O.

34

Travelling Form. A. C. Cullen Esq.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Helmshore, Clough House

in the County of S. Lancashire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	·03	·16	–	–	·03	·11	–	·40	·01	–	·27		1
2	·42	·45	·19	·19	–	–	~~·11~~	–	–	–	–	·01		2
3	–	·23	·09	·13	~~·08~~	·90	·29	–	–	–	–	·02		3
4	·54	·02	·04	·17	·18	–	·03 ~~·29~~	–	·01	–	–	·68		4
5	1·52	–	–	·01	·018	·03	·03	–	–	–	–	·04		5
6	·04	–	∫tr	·30	·07	–	~~·03~~	·21	·10	–	–	·04		6
7	·05	·18	–	·30	·04	·15	–	–	·15	–	–	–		7
8	·02	·64	·02	·06	~~·04~~	·15	·07	–	·02	–	·03	·04		8
9	·01	·14	–	·14	·20	–	·48	·19	–	–	~~·03~~	·01		9
10	·01	·10	–	–	~~·20~~	·04	·01	–	–	–	–	·43		10
11	–	–	·14	–	·02	–	tr	–	–	–	–	–		11
12	·15	·50	·08	–	–	·08	·05	·24	·25	–	–	·63		12
13	–	·20	∫·01	–	–	·38	–	·52	·11	tr	–	·29		13
14	–	·12	·28	–	–	·36	–	·43	·23	–	–	·61		14
15	·42	·59	–	·65	–	–	·40	–	·25	–	–	·09		15
16	·12	·81	–	·89	–	tr	–	·38	·09	–	–	–		16
17	·13	·06	·58	·53	–	–	–	·05	·04	–	–	–		17
18	·13	·44	·13	·02	–	–	–	·45	·02	–	·23	–		18
19	·19	·34	·05	·38	–	·04	–	·07	–	–	·45	–		19
20	·06	·33	–	·14	·41	·06	–	–	–	–	·05	·28		20
21	·01	·20	·19	·26	·08	–	·55	–	–	·14	–	·13		21
22	·13	–	·19	·05	·02	–	·30	–	–	x ·77 }	·14	·17		22
23	·14	–	–	tr	·42	–	·35	–	–	x	·13	–		23
24	·18	·28	·18	–	·04	–	·06	–	·17	x ·41 }	–	·12		24
25	·01	·78	–	–	–	–	–	·32	·02	x	–	·03		25
26	–	·48	·06	–	·42	–	–	–	·07	–	–	·02		26
27	–	·82	–	·14	–	–	–	–	–	·43	–	·02		27
28	–	·10	–	–	–	·03	–	–	–	·17	–	–		28
29	tr snow	–	–	–	–	·02	–	–	–	·06	·16	–		29
30	·08	✕	–	–	–	·20	–	·65	–	·16	·80	–		30
31	·26	✕	–	✕	–	✕	–	·16	✕	·15	✕	–		31
TOTAL	4·64	8·04	2·39	4·36	1·99	2·47	2·73	3·67	1·93	2·30	1·99	3·93	Year's Total 40·44	✓
* Days with .01 in. or more.	23	23	16	17	13	14	13	12	15	11	8	20	185	✓
* Days with .04 in. or more.	17	21	14	15	10	10	10	12	11	10	7	14	151	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*) A. C. Cullen

[P.T.O.

34 Travelling Form A. C. Cullen, Esq.

COPY FOR OFFICIAL USE

S[illegible]on **A** for the entry of Daily Observations Station No. 2915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Helmshore, Clough House

in the County of S. Lancashire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM
VALUES FORWARDED MONTHLY

acc ✓ WSR

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·05	–	·04	–	·65	–	·10	–	·31	·58	·40		1
2	-	–	–	·86	–	·77	·02	~~·10~~	·01	1·91	·41	·27		2
3	·01 –	·05	·01	–	–	·01	·18	–	·20	2·29	·41	·06		3
4	·03 01	·04	–	·11	–	·10	·50	·26	–	·42	·27	1·18		4
5	·06 03	·03	–	·08	–	·05	·37	~~·04~~	·11	·63	·01	·05		5
6	·38 06	–	–	-	–	·11	·20	~~·04~~	·21	·62	tr	·01		6
7	·50 38	·01	–	-	–	–	·68	–	·25	·35	-	-		7
8	·57 50	·05	–	-	–	–	·58	·02	–	1·24	–	·43		8
9	·12 57	·65	·50	–	–	·20	·35	–	–	·12	–	·30		9
10	·15 ·12	·09	·12	–	–	·08	·82	–	–	·11	-	·15		10
11	- ·15	·19	·01	-	·06	·05	·28	·15	·08	·27	·13	·05		11
12	·45 –	–	–	-	·35	–	–	·02	–	1·80	·77	·01		12
13	·02 45	·02	–	–	·03	–	·10	–	·11	·10	·22	·34		13
14	·51 02	tr	–	–	·25	·01	·13	–	·05	·02	·17	-		14
15	·39 51	-	–	–	·01	tr	·15	·30	-	·09	–	·42		15
16	·47 39	-	·16	-	·36	–	·16	·38	–	·12	·15	·08		16
17	– 47	-	–	-	·85 }	–	·20	·28	·41	·67	·75 }	·01		17
18	·18	–	–	–	}	·21	–	·44	·02	·56	}	~~·03~~		18
19	·01	-	–	-	-	–	–	·16	·20	·01	–	·02		19
20	·50	-	·06	-	–	–	–	·11	·23	-	·36	·03		20
21	-	–	·01	-	–	-	–	·17	·01	-	·10	–		21
22	-	–	–	·03	–	·41	–	–	–	tr	·81	–		22
23	·02	–	–	tr	·33	·47	–	·06	·09	-	·64	·06		23
24	·44	·05	·29	–	·18	·20	·08	·48	tr	·01	·30	tr		24
25	·18	·60	·19	–	·01	·02	·23	·11	–	·62	·74	·10		25
26	·34	·59	·46	–	·10	·15	–	–	·01	·32	·36	·10		26
27	·70	·14	tr	–	·53	·61	·41	·14	·09	·01	·82	·01		27
28	·35	·05	·25	–	·10	1·32	·12	·08	-	-	·02	·13		28
29	·20	–	·21	–	1·40	·43	·48	-	–	·25	·30	·55		29
30	·37	✕	–	-	·15	–	·06	-	·44	·05	·79	·21		30
31	·29	✕	·06	✕	·51	✕	+	–	✕	·82	✕	1·07		31
TOTAL	7·26	2·63	2·33	1·12	5·22	5·85	6·10	3.30	2·52	13·74	9·11	6·06	Year's Total 65·24	✓
* Days with .01 in. or more.	25	15	13	5	17 ✓	19	21	18	17	26	23 ✓	25	224	✓
* Days with .04 in. or more.	20	12	10	4	14 ✓	16	20	16	13	22	20 ~~21~~	19	186 ~~187~~	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. C. Cullen [P.T.O.

3H Travelling Form

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Helmshore, Clough House

in the County of S. Lancashire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY.

400

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	~~June~~ July	~~July~~ June	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·40	-	·37	·19	-	·05	-	·07	·03	·02		·60		1
2	·04	-	a	·11	-	·62	-	·56	·65	·11	·04	·29		2
3	·06	-	-	·08 ·52	-	-	-	·20	·05	-	·60	·65		3
4	·09	-	·45	·44	-	·45	-	-	-	-	~~·10~~	·76		4
5	-	-	-	-	·37	·28	-	·19	-	·36	·45	·01		5
6	·90	·27	·01	-	-	·62	-	-	-	-	·07	-		6
7	·20	·35	·20	-	·16	·11	-	·02	-	-	·29	·35		7
8	·35	·18	·46	·02	-	·57	-	·07	-	·08	·46	·59		8
9	·17	·45	-	~~·02~~	-	·01	-	·73	-	·45 ~~·48~~	-	·59		9
10	·15	·02	·03	-	-	-	·25	·04	·70	·30	-	·25		10
11	·34	·15	·35	-	-	-	·34	·03	-	-	-	·01		11
12	·36 ·40	·06	-	-	-	-	·12	-	-	-	-	-		12
13	·04	-	-	·27	·13	·13	·14	-	·01	-	·03	-		13
14	1·00	-	-	·23 ·83	·58	·13	·65	-	-	-	·41	-		14
15	·20	·08	·01	·60	·01	·21	1·00	-	-	-	·17	-		15
16	·20	-	·07	·05	·38	·02X	-	-	-	·06	·06	-		16
17	·70	·44	-	-	·08	~~·02~~	·05	-	-	·23	·04	-		17
18	·04	·28	·04	-	-	·37	·16	-	-	-	·85	-		18
19	·28	-	-	-	-	~~·37~~ ·61	-	-	-	-	·03	-		19
20	·13	-	-	-	-	~~·6~~ ·38	·06	·15	-	-	-	-		20
21	·17	-	·60	·09	·01	~~·38~~ ·24	-	·37	·01	-	-	-		21
22	·20	·25	·30	·03	-	·12	-	-	-	·05	·93	-		22
23	-	·34	-	·44	-	·01	-	-	-	·70 ~~·74~~	·15	·02		23
24	-	·63	-	-	-	·19	·05	-	-	·04	·03	-		24
25	·13	·20	-	-	-	~~·19~~	·02	-	-	-	1·93	·04		25
26	·01	·08	-	-	-	-	-	1·11	-	·20	·42	·02		26
27	-	2·05	·10	-	-	·13	·49	·01	-	·01	·35	·08		27
28	·01	·12	·14	-	-	1·02	·46	-	-	-	·95	-		28
29	-		-	-	-	1·60	-	-	-	·11	·31	-		29
30	-	✕	-	-	-	·33	·06	-	-	-	·80	-		30
31	-	✕	-	✕	-	·23		·05	✕	-	✕	-		31
TOTAL	6·17	~~4·75~~ 5·25	3·13	2·55	1·72	8·51	3·85	3·60	1·45	2·72	8·87	4·26	Year's Total 52·78	✓
* Days with .01 in. or more.	24	17	14	12	8	24	14	14	6	14	~~19~~ 22	14	183	✓
* Days with .04 in. or more.	22	16	11	10	6	21	13	11	3	12	19	10	154	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ...a. E. Green...

[P.T.O.

34 A. C. Cullen, Esq.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Jan 27th est'd from nearest stns

4.50

Ad/cs

Kept at Helmshore, Clough House

in the County of S. Lancashire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·01	–	·38	–	–	·01	–	·12	–	·79	·31		1
2	–	·01	–	·23	–	–	·19	–	–	–	·85	·33		2
3	–	·14	–	·21	–	–	x 25	–	–	·03	·03	·16		3
4	–	·05	–	·10	–	–	x	–	–	·32	·20	·47		4
5	–	–	–	–	·10	–	·04	–	–	x 1·67	·02	x ·68		5
6	·05	·28	–	·31	–	–	·05	–	–	x	·03	x		6
7	·10	·21	–	–	·06	–	·11	·19	·26	·64	–	–		7
8	–	·01	·01	·06	·01	–	–	·08	–	·48	·14	·30		8
9	–	–	·14	–	–	–	1·03	·46	·43	·80	1·91	x 1·28		9
10	–	–	·03	–	–	–	·60	·96	–	·16	·79	x		10
11	–	snow ·01	·10	·10	–	·03	·14	–	–	–	2·05	–		11
12	–	–	x ·52	–	–	·05	·13	·01	·80	–	·45	–		12
13	–	snow ·02	x	·01	–	–	–	·14	·86	–	·22	x ·60		13
14	–	snow ·08	–	–	·10	–	·01		·35	–	·15	x		14
15	–	–	·10	·30	·09	·08	–	–	·06	–	·15	·06		15
16	snow ·06	–	·19	·29	–	–	·26	–	1·80	·28	·21	·15		16
17	–	–	·47	–	·07	–	·43	–	·21	–	·51	·01		17
18	snow ·02	snow ·11	·15	·54	–	–	·01	·35	·19	–	–	·38		18
19	–	·22	·45	·02	–	–	·28	–	·33	–	·37	·01		19
20	–	–	·12	–	–	–	·32	·53	·32	·21	·22	–		20
21	–	–	·25	–	–	·30	·05	·02	·21	·01	·56	–		21
22	–	·05	·04	·01	x ·12	·04	–	·10	–	–	–	–		22
23	–	·23	·03	·23	x	–	·17	–	·13	–	·08	–		23
24	snow ·52	·02	·02	–	–	–	–	·01	–	·02	–	–		24
25	snow ·03	–	–	–	–	·07	·05	–	–	·02	–	–		25
26	snow ·39	·30	·02	·05	·04	·14	–	–	·01	–	·06	–		26
[illegible] 27	[illegible]	·85	–	–	–	–	·30	–	–	–	·22	–		27
28	snow ·07	·23	–	–	·09	–	–	·18	–	–	–	·11		28
29	–	–	·45	–	–	·36	·04	–	–	·05	–	1·07		29
30	–	✕	–	·11	–	–	–	–	–	·66	–	·39		30
31	–	✕	·13	✕	·03	✕	–	–	✕	·91	✕	–		31
TOTAL	~~4·78~~ 2·58	283	3·22	295	·71	1.07	4·37	3·03	6·08	5·66	10.01	6·31	Year's Total 48·82	✓
* Days with .01 in. or more.	9	18	19	16	11	8	22	13	15	16	22	19	188	
* Days with .04 in. or more.	7	12	14	13	9	7	19	10	14	12	19	17	153	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

2916

Section **A** for the entry o… …OPY FOR OFFICIAL USE.

AIR MINISTR… …ORGANIZATION.

FORM 1090.

REGIS…

2916

HOLDEN WOOD No 1

1931 —— 40

780503

Kept at Haslingden (…

in the County of Lanca…

Diameter of Funnel of Gauge…

Height of top of Gauge above Grou…

,, Ground ,, Sea

THE MORNING MEAS…

An observer who does not conform t… …ollowing

year in the space on the right of t…

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	11	·02	·	·07	·	·	·	·	·12	·12	·	·	1
2	·03	·08	·	·57	·	1·19	·04	·	1·38	·12	09	·22	2
3	·	·	·	·05	·	·07	·34	·	·18	·05	2·09	·54	3
4	·	·	·	·54	·	·	·19	·	1·20	·07	·08	·46	4
5	·	·13	·	·	·18	·61	·13	1·45	·18	·	·	·50	5
6	·	·22	·02	·	·04	·46	·10	·05	·39	·49	·32	·	6
7	·	·10	·	·	·	·57	·	·25	·	·51	·10	·21	7
8	·09	43	·03	·10	·	·	·19	·22	·12	·07	·12	·	8
9	·02	·80	·03	·26	·	·02	·	·36	·07	·11	·44	·21	9
10	·22	·25	·	·	·20	·56	·	·36	·09	·	·42	·02	10
11	·52	·61	·	·	·	·03	·18	·02	·37	·	·69	·03	11
12	·08	·60	·	·07	·	·	29	·08	·10	·	·07	·01	12
13	·	·	·36	·07	·29	·03	·22	·	·	·49	·	·	13
14	·17	·10	·	·02	·	1·40	·04	·62	·	·	·54	·02	14
15	·47	·85	·	·22	·22	·	·31	·42	·	·	·	·09	15
16	·89	·14	·	·66	·25	·27	·23	1·04	·24	·	·	·	16
17	·05	·08	·	·11	·	·16	1·10	·27	·02	·	·19	·	17
18	·74	·	·	·06	·	·46	·56	·12	·	·	·89	·	18
19	·24	·27	·	·02	·	·04	·10	1·36	·03	·03	·	·02	19
20	·06	·20	·05	·	·	·11	·	·06	·	·	·17	·	20
21	·67	·12	·16	·	·13	·13	·01	·44	·	·	·03	·	21
22	·72	·15	·	·05	·17	·04	·11	·	·	·	·05	·	22
23	·38	·	·	·45	·52	·25	·10	·	·	|	1·33	28	23
24	·08	·41	·	·16	·40	·	·04	·	·	·	·10	·18	24
25	·11	1·15	·	·31	·16	·	·11	·	·	·	·09	·16	25
26	·10	·14	·	·50	·	·	·	·	·	·	·75	·06	26
27	·90	·05	·	·03	·08	·02	·43	·	·	·48	1·89	·07	27
28	·70	·44	·	·09	·20	·	32	·	·04	·	·	·08	28
29	·39	×	·	·	·24	·	·26	·	·	·90	·02	·	29
30	·	×	·	·02	·	·01	·	·	·09	·	·02		30
31	·80	×	·	×	·	×	·11	·	×	·04	×	·08	31
TOTAL	8·54	7·34	·65	4·43	3·08	6·43	5·51	7·06	4·62	3·48	10·39	3·24	YEAR'S TOTAL 64·77
*Days with ·01 in. or more.	24	23	6	22	14	20	24	16	16	13	23	19	220
*Days with ·04 in. or more.	22	22	3	18	14	15	23	14	14	12	20	14	191

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Rodwell

P.T.O.

2916

Section **A** for the entry o … PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Haslingden (Holden Wood No 1)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11	·02		·07					·12	·12			1
2	·03	·08		·57		1·19	·04		1·38	·12	09	·22	2
3				·05		·07	·34		·18	·05	2·09	·54	3
4				·54			·19		1·20	·07	·08	·46	4
5		·13			·18	·61	·13	1·45	·18			·50	5
6		·22	·02		·04	·46	·10	·05	·39	·49	·32		6
7		·10				·57		·25		·51	·10	·21	7
8	·09	·43	·03	·10			·19	·22	·12	·07	·12		8
9	·02	·80	·03	·26		·02		·36	·07	·11	·44	·21	9
10	·22	·25			·20	·56		·36	·09		·42	·02	10
11	·52	·61				·03	·18	·02	·37		·69	·03	11
12	·08	·60		·07			29	·08	·10		·07	·01	12
13			·36	·07	·29	·03	·22			·49			13
14	·17	·10		·02		1·40	·04	·62			·54	·02	14
15	·47	·85		·22	·22		·31	·42				·09	15
16	·89	·14		·66	·25	·27	·23	1·04	·24				16
17	·05	·08		·11		16	1·10	·27	·02		·19		17
18	·74			·06		·46	·56	·12			·89		18
19	·24	·27		·02		·04	·10	1·36	·03	·03		·02	19
20	·06	·20	·05			·11		·06			·17		20
21	·67	·12	·16		·13	·13	·01	·44			·03		21
22	·72	·15		·05	·17	·04	·11				·05		22
23	·38			·45	·52	·25	·10				1·33	28	23
24	·08	·41		·16	·40		·04				·10	·18	24
25	·11	1·15		·31	·16		·11				·09	·16	25
26	·10	·14		·50							·75	·06	26
27	·90	·05		·03	·08	·02	·43			·48	1·89	·07	27
28	·70	·44		·09	·20		32		·04			·08	28
29	·39	×			24		·26			·90	·02		29
30		×		·02		·01			·09		·02		30
31	·80	×		×		×	·11		×	·04	×	·08	31
TOTAL*	8·54	7·34	·65	4·43	3·08	6·43	5·51	7·06	4·62	3·48	10·39	3·24	YEAR'S TOTAL 64·77
*Days with ·01 in. or more.	24	23	6	22	14	20	24	16	16	13	23	19	220
*Days with ·04 in. or more.	22	22	3	18	14	15	23	14	14	12	20	14	191

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No** 2916

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Haslingden (Holden Wood) No. 1.

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

„ Ground „ Sea Level 670 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·39	·	·	·45	·07	·	·15	·02	·59	·38	·14	·20	1
2	1·18	·	·	·	·25	·	·07	·03	1·85	·05	·23	·55	2
3	·04	·	·	·02	·	·	·07	·	·23	·	·	·11	3
4	·10	·	·	·	·	·	·43	·	·05	·07	·11	·04	4
5	1·02	·	·08	·41	·04	·	·	·04	·20	·	·	·	5
6	1·02	·	·29	·72	·07	·	·	·02	·21	·	·	·	6
7	·05	·	·76	·23	·	·	·	·	·81	·72	·	·	7
8	·	·	·	·16	·	·	·	·	·82	88	·02	·	8
9	·27	·07	·	·55	·16	·	·	·	·03	·02	·01	·07	9
10	·61	·02	·01	·05	·	·	·	·	·77	·39	·04	·03	10
11	·10	·04	·01	·03	·70	·	·21	·	·02	·12	·	·	11
12	·62	·	·	·	·55	·05	·12	·14	·01	·50	·	·	12
13	·02	·05	·	·21	·14	·	·21	·	·26	·71	·	·47	13
14	·30	·	·	·06	·	·	·09	·08	·03	·15	·04	·02	14
15	·02	·	·	·02	·58	·	·	·	·	·14	·26	·15	15
16	·41	·	·	·02	·	·	·43	·	·	·29	·	·38	16
17	·	·	·	·	·	·	·13	·11	·18	·63	·	·	17
18	·	·	·	·	·22	·	·	·	·02	·01	·01	·	18
19	·	·	·	·20	·06	·	·	·	·	·43	·	·	19
20	·	·	·	·12	·36	·	·13	·29	·	·23	·14	·03	20
21	·03	·	·24	·02	·23	·	·06	·38	·	·72	·13	·09	21
22	·01	·	·33	·22	·04	·	·21	·	·	·12	1·06	·12	22
23	·	·	·	·08	·66	·	·13	·	·	·07	·13	·10	23
24	·05	·	·	·02	·02	·23	·21	·	·18	·03	·13	·03	24
25	·	·04	·	·15	·11	·01	·02	·	·13	1·01	·22	·	25
26	·	·	·	·02	·24	·	·52	·	·12	·48	37	·	26
27	·	·	·46	·41	·20	29	·39	·	·	·02	·06	·11	27
28	·	·	·13	·09	·18	·	·30	·	·	·	·	·08	28
29	·21	·	1·17	·47	·02	·16	·32	·24	·11	1·14	·56	·37	29
30	·	×	·33	·05	·11	·80	·08	·03	·01	·05	·72	·14	30
31	·02	×	·10	×	·02	×	·25	·	×	·02	×	·13	31
TOTAL	6·47	·22	3·91	4·78	5·03	1·54	4·59	1·38	6·62	9·38	4·38	3·22	YEAR'S TOTAL 51·52
*Days with ·01 in. or more.	20	5	12	25	23	6	22	11	21	27	19	20	211
*Days with ·04 in. or more.	15	4	10	18	20	5	21	7	15	22	16	16	169

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Rodwell

P.T.O.

~~COPY FOR OFFICIAL USE~~.

Section A for the entry of Daily Observations. Station No. 2916

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Haslingden (Holden Wood) No 1.
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 670 ft.

The Bury & District
Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·57	·10				·01	·07	·14		·69		1
2	·85		·16	·47		·13		·18					2
3	·04	·65	·56		·34						·02		3
4	·42	·27	·28		·22								4
5	·30	·34	·09		·08						·09		5
6		·20			·34							·03	6
7	·21	·47	·26		·05		·34	·25		·53		·03	7
8	·33	·10	·22	·28	·03	·09	·35	·01			·02	·05	8
9		·80		·07	·16		·77	·03		·81	·29		9
10	·21					·06	·33			1·00	·25		10
11							·18			·56		·05	11
12	·02					·16	·21			·12		·04	12
13			·03		·20		·39	·05		·29	·35		13
14	·82		·05				·15	·05		·02	·73		14
15	·20		·10			·03	·36	·09		·30	·30		15
16	·26	·06	·28	·06	·04	·37				·38	·10		16
17	·03		·51			1·05		·53	·11	·01	·02		17
18	·02	·03	·39		·25	·42		·11			·02		18
19		·02	·27	·02		·22	·05	·35	·25		·18	·05	19
20		·21			·12	·02		·35	·05				20
21								·71	·04			·02	21
22								·10	·02	·09			22
23				·61				·05	·01	·08			23
24		·23		·24	·11	·06			·47				24
25		1·00		·09					·17			·09	25
26		·53		·44						·39		·04	26
27		·04			·90		·01						27
28		·01		·07			·09	·04		·11			28
29		×					·17					·09	29
30	·04	×	·15		·03		·42			·36		·48	30
31	·65	×	·10	×		×	·46	·38	×	·42	×		31
TOTAL	4·44	5·53	3·55	2·35	2·87	2·61	4·29	3·35	1·26	5·47	3·06	·97	YEAR'S TOTAL 39·75
*Days with ·01 in. or more.	16	17	16	10	14	11	16	17	9	16	13	11	166
*Days with .04 in. or more.	13	14	15	9	12	9	14	15	7	14	9	8	139

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*See Instruction 2 (*f*) on other side.

D

(*Signed*) J. A. Rodwell

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 2916

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Haslingden (Holden Wood) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 670 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23							·07	·55	·03	·16	·50		1
2			·18					·84	·07		·30	·66		2
3	·16	·03						·13		·43	·10	·10		3
4	·29		·25	·04	·15			·02	·11	1·23		1·24		4
5			·11		·18			·39	·01	·37	·05	·21		5
6			·23	·12	1·00	·08		·09	·09	·24		·32		6
7	·66	·06	·14	·18		·10				·10	·59	·66		7
8					·16	·31		·04	·05	·33	·71	·04		8
9		·14	·22	·03				·19	·01	·04	·29	·03		9
10			·40	·11				·44		·86				10
11	·18		·01	·46				·41		·09	·03	·29		11
12			·02	·31			·03	·03		·29		·12		12
13	·63		·02	·07	·17	·01	·06	·04		·25	·03			13
14	·22		·33		·12	·02				·78		·14		14
15	·71	·03	·19		1·05		·06	·13	·09	·01	·03	·35		15
16	·55		·41		·45						·01	·06		16
17	·40		·31	·10	·14		·32		·46	·10		·36		17
18	·46		·31	·16	1·00	·13		·06	·02			·50		18
19			·20		·13	·52			·59	·33		·03		19
20			·03	·18	·43			·26	·18	·12	·03			20
21	·10		·05		·03	·80		·13	·12	·14				21
22	·07		·03		·03			·40	·59	·17	·06			22
23			·11	·82			·48	·01		·22	·14	·11		23
24		·23	·06	·13	·02	·03			·60	·35				24
25	·24	·09		·12	·02		·46		·42	·60		·75		25
26	·16		·05	·27		·15	·30		·42	·04	·02	·03		26
27				·12		·52	·52		·04	·42	·09	·58		27
28						·41	·17	·41		·20		·74		28
29		X					·10	·79	·39	·19		·19		29
30	·14	X					·07	·10	·44	·38		·04		30
31		X		X		X	·04	·15	X	·14	X	·40		31
TOTAL	5·20	·58	3·66	3·22	5·08	3·08	2·61	5·16	5·25	8·45	2·64	8·45	Year's Total 53·38	
*Days with ·01 in. or more.	16	6	22	16	16	12	12	22	20	28	16	25	211	
*Days with ·04 in. or more.	16	4	17	15	12	9	11	19	14	26	10	22	178	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 2916

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Haslingden (Holden Wood) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 670 ft.

8·?

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·92	·70	·01	–	–	–	·14	–	·32	·79	·17	·28	8	1
2	·04	·29	·08	–	–	·28	·02	–	·08	·30	·06	·44		2
3	·17	·89	·08	·26	–	·04	·36	–	·36	·09	·17	·34		3
4	–	·05	·04	·03	–	·59	·06	–	·41	·24	–	·13		4
5	–	·85	·11	·33	–	·46	·05	–	·29	07	·21	·38		5
6	–	–	–	·16	–	·28	–	–	–	–	–	·01		6
7	–	–	–	·11	–	·51	–	–	–	·32	·18	·40		7
8	–	–	–	·14	–	·03	–	–	–	·55	·15	·75		8
9	·03	·02	–	·53	–	·03	–	–	–	1·71	·24	–		9
10	–	·18	–	·28	–	–	–	–	–	·37	·21	–		10
11	·80	·28	–	–	–	·45	–	·02	–	·30	·14	–		11
12	·02	·35	–	–	–	·61	–	–	·10	–	·01	–		12
13	·21	·12	–	·12	·34	–	–	–	·19	·14	·09	–		13
14	–	–	–	·18	·05	·35	–	–	·12	–	1·12	·41		14
15	–	2·04	–	·39	·12	–	·01	–	·28	·32	·07	·46		15
16	–	·62	·10	·55	·23	·16	·03	·02	·83	–	·30	–		16
17	–	·03	–	·42	·70	·23	·13	·03	·54	·15	·47	–		17
18	–	·07	–	·03	·11	·03	·52	–	·76	·70	·16	–		18
19	–	·16	–	·30	–	·28	·28	–	·07	·15	·20	–		19
20	–	1·18	–	·48	–	·17	·06	–	–	–	·02	–		20
21	–	·17	·01	–	–	–	–	–	1·46	·23	·04	·19		21
22	·02	·21	·13	·08	–	–	–	–	·09	–	–	–		22
23	·03	–	·75	·27	–	–	–	·26	·02	·41	–	–		23
24	·70	·55	·04	·03	–	–	–	–	1·36	·09	·02	·31		24
25	·15	·03	·15	–	–	·26	–	–	–	–	·08	·13		25
26	–	–	–	–	–	–	·10	1·28	·51	·87	·16	·28		26
27	–	·15	–	–	–	·08	·63	·01	·21	2·28	·50	05		27
28	·05	·18	–	–	·02	–	–	·03	·16	·92	·22	–		28
29	–		·03	–	–	·02	–	·07	·31	·44	·14	·40		29
30	·23	✕	–	–	–	·29	–	·24	41.	·95	·76	·11		30
31	·06	✕	·03	✕	–	✕	–	–	✕	·19.	✕	·60		31
													Year's Total	
TOTAL	3·43	9·12	1·56	4·69	1·57	5·15	2·39	1·96	8·88	12·58	5·89	5·67.	62·89	
* Days with .01 in. or more.	14	22	13	19	7	20	13	9	22	24	26	18	207	
* Days with .04 in. or more.	10	19	9	16	6	16	10	4	21	24	23	17.	175.	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Cadwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2916

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Haslingden (Holden Wood) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	01	·13	·04	·24	·	·01	·	50	·04	·	·28	·09		1
2	03	·06	·	·03	·	·21	·	·13	·01	·	·06	·40		2
3	·	·	·	·	·	·86	·03	·51	1·27	·	·	·08		3
4	·53	·21	·28	·	·	·06	·	·19	·31	·	·26	·64		4
5	·10	·04	·79	·	·	·01	·	·29	·72	·	·02	·58		5
6	·32	·	·04	·	·	·02	·17	·53	·60	·	·30	·		6
7	·	·	·24	·	·	·	·48	·	1·24	·	·45	·29		7
8	46	·	·33	·	·	·	·	·	·02	·	·46	·14		8
9	·50	·	·07	·	·	·07	·08	·	·08	·04	·98	·		9
10	·19	·	·	·	·	·	·18	·	·	·	1·75	·		10
11	·	·	·	·05	·	·16	·52	·	·09	·	·45	·		11
12	·	·	·	·09	·04	·65	·58	·02	·51	·12	·10	·04		12
13	·02	·	·	·07	·01	·	·11	·	·	·22	·	1·45		13
14	·	·	·	·17	·	·39	·02	·16	·11	·31	·37	1·30		14
15	·22	·	·	·10	·06	·18	·11	·29	·06	·	·61	·13		15
16	·04	·10	·01	·02	·01	·02	·03	·	·	·04	·81	·		16
17	·11	·73	·06	·	·01	·	·04	·13	·	1·04	·09	·27		17
18	·	·03	·	·06	·	·04	·46	·15	·	·93	·	·03		18
19	·39	·52	·04	·	·	·07	·28	·51	·	·20	·	·		19
20	·38	·11	·08	·	·	·	·02	·	·	·07	·	·		20
21	·12	·	·	·03	·	·	·	·	·	·22	·	·03		21
22	·42	·55	·08	·	·02	1·14	·22	·	·	·07	·	·04		22
23	·	·02	·13	·28	·01	·01	1·10	·	·	·10	·	·		23
24	·10	·04	·	·14	·28	·	·04	·06	·16	1·25	·	·08		24
25	·44	·	·	·05	·	·	·08	·	48	·32	·	·02		25
26	·19	·42	·01	·	·	·	·	·	·31	·87	·	·		26
27	1·30	·06	·04	·	·	·	·	·	·05	·56	·	·		27
28	·23	·42	42	·01	·	·	·13	·	·	·	·	·11		28
29	·10	·25	1·03	·	·01	48	·03	·	·	12	·34	·02		29
30	·32	✕	·06	·	·29	·09	·40	·02	·	53	·13	·09		30
31	·	✕	·05	✕	·02	✕	·15	·04	✕	·	✕	·81	Year's Total	31
TOTAL	6·52	3·69	3·80	1·34	·76	4·47	5·26	3·53	6·06	7·01	7·46	7·24	57·14	✓
* Days with .01 in. or more.	23	16	19	14	11	18	23	15	17	18	17	21	212	✓
* Days with .04 in. or more.	20	14	17	10	4	13	18	13	15	18	16	17	175	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2916

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Haslingden (Holden Wood) No1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·02	·11	·	·	·03	·10	·	·57	·02	·	·25		1
2	·42	·40	·18	·20	·	·	·	·	·02	·01	·	·		2
3	·	·21	·05	·29	·09	·89	·14	·	·	·	·	·05		3
4	·52	·03	·03	·06	·17	·	·03	·	·	·	·	·69		4
5	1·30	·	·02	·02	·	·03	·04	·	·	·	·	·04		5
6	·07	·	·01	·16	·07	·	·	·29	·15	·	·	·04		6
7	·07	·15	·	·46	·07	·16	·	·	·15	·	·	·		7
8	·	·54	·02	·04	·	·17	·09	·	·04	·	·05	·04		8
9	·	·19	·02	·15	·17	·	·37	·23	·01	·	·	·		9
10	·03	·23	·	·	·01	·02	·03	·	·	·	·	·60		10
11	·	·03	·22	·	·02	·	·	·	·	·	·	·		11
12	·15	·55	·15	·	·	·12	·07	·15	·36	·	·	·68		12
13	·	·23	·	·	·	·63	·	·59	·24	·	·	·35		13
14	·	·09	·29	·	·	·	·	·34	·19	·01	·	·43		14
15	·45	·70	·	·57	·	·	·42	·	·20	·	·	·10		15
16	·14	·78	·24	1·02	·	·	·	·46	·07	·	·	·		16
17	·16	·04	·31	·49	·	·01	·	·06	·10	·	·	·		17
18	·15	·30	·13	·01	·	·	·	·31	·04	·	·26	·		18
19	·21	·18	·06	·33	·	·06	·01	·09	·	·	·53	·		19
20	·08	·25	·	·15	·43	·04	·	·	·	·	·01	·23		20
21	·03	·15	·04	·30	·	·	·49	·	·	·15	·	·13		21
22	·11	·03	·18	·10	·09	·	·42	·	·	·42	·14	·13		22
23	·09	·	·	·	·46	·	·33	·	·19	·37	·11	·		23
24	·19	·36	·20	·	·04	·	·04	·	·09	·37	·	·12		24
25	·	·83	·	·	·	·	·	·28	·	·06	·	·06		25
26	·	·51	·08	·	·45	·	·	·	·01	·02	·	·03		26
27	·	·70	·	·18	·	·	·	·	·	·47	·	·03		27
28	·	·30	·	·	·	·07	·	·	·	·17	·	·		28
29	·02		·	·	·	·03	·	·	·	·07	·12	·		29
30	·15	✕	·	·	·	·28	·	·97	·	·14	·58	·02		30
31	·30	✕	·	✕	·02	✕	·	·17	✕	·15	✕	·		31
													Year's Total	
TOTAL	4·65	7·80	2·34	4·53	2·09	2·54	2·58	3·94	2·43	2·43	1·80	4·02	41·15	✓ ✓
* Days with .01 in. or more.	21	25	19	17	13	14	14	12	16	14	8	19	192	✓ ✓
* Days with .04 in. or more.	17	21	14	15	10	9	11	12	13	10	7	16	155	✓ ✓

† Spare column, no entries required.

(*Signed*) J. A Rodwell [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2916

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Haslingden (Holden Wood) No. 1.

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·06	·	·12	·	·76	·	·06	·	·44	·58	·41		1
2	·02	·07	·	·74	·01	·70	·03	·	·	1·87	·36	·28		2
3	·	·	·02	·01	·	·01	·08	·	·25	2·35	·46	·06		3
4	·06	·04	·	·14	·	·13	·37	·07	·	·36	·25	1·27		4
5	·03	·02	·	·07	·	·03	·16	·19	·07	·78	·	·06		5
6	·29	·	·	·	·	·10	·18	·	·29	·67	·03	·02		6
7	·45	·03	·	·	·	·	·81	·	·30	·30	·	·		7
8	·62	·02	·	·	·	·	·64	·	·	1·11	·	·41		8
9	·04	·69	·55	·	·	·12	·37	·	·	·09	·	·35		9
10	·	·08	·27	·	·	·13	·77	·	·	·17	·	·16		10
11	·11	·15	·	·	·05	·10	·31	·45	·10	·21	·15	·07		11
12	·47	·	·	·	·32	·	·	·06	·01	1·58	·90	·		12
13	·06	·03	·	·	·05	·	·07	·	·16	·11	·22	·48		13
14	·54	·02	·	·	·20	·	·11	·	·06	·02	·12	·		14
15	·59	·	·	·	·03	·02	·22	·37	·	·06	·	·47		15
16	·33	·	·19	·	·39	·	·17	·40	·	·15	·15	·10		16
17	·	·	·	·	·66	·	·20	·31	·33	·59	·03	·		17
18	·19	·	·	·	·12	·24	·	·51	·06	·62	·81	·		18
19	·	·	·	·	·	·	·	·28	·14	·	·03	·06		19
20	·53	·	·04	·	·	·	·	·10	·26	·	·35	·04		20
21	·01	·	·07	·	·	·	·	·18	·	·	·02	·02		21
22	·	·	·	·04	·	·33	·	·	·	·	·64	·08		22
23	·03	·	·	·	·37	·40	·	·04	·07	·	·66	·		23
24	·34	·07	·32	·	·04	·10	·37	·49	·03	·01	·38	·		24
25	·19	·49	·17	·	·	·19	·22	·05	·	·66	·71	·08		25
26	·27	·47	·52	·	·13	·12	·	·	·	·35	·31	·15		26
27	·68	·16	·02	·	·51	·56	·43	·13	·	·	·75	·		27
28	·34	·14	·27	·	·11	1·21	·11	·05	·11	·03	·04	·19		28
29	·17		·25	·	1·20	·47	·45	·	·	·16	·35	·54		29
30	·28		·	·	·22	·	·07	·	·46	·05	1·02	·35		30
31	·37		·09		·55		·	·		·65		1·03		31
													Year's Total	
TOTAL	7·01	2·54	2·78	1·12	4·96	5·72	6·14	3·74	2·70	13·39	9·32	6·68	66·10	✓
* Days with .01 in. or more.	25	16	13	6	17	19	21	17	16	25	24	23	222	✓
* Days with .04 in. or more.	21	11	11	5	15	16	20	17	14	22	20	21	193	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. Wyllie

[P.T.O.

Section **A** for the entry of Daily Observations

Station No. 2916

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Haslingden (Holden Wood) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·36	·	·44	19	·	·	·20	·10	·03	·10	·	·69		1
2	·05	·	·03	·13	·	·	·53	·87	·62	·	·02	·24		2
3	·06	·	·	·04	·	·	·	·21	·07	·	·13	·70		3
4	·13	·	·59	·60	·	·	·46	·	·	·	·	·65		4
5	·	·05	·	·	·48	·	·30	·23	·	·37	·43	·06		5
6	95	·17	·03	·	·	·	·70	·	·	·	·17	·		6
7	·28	·33	·25	·	·01	·	·11	·	·	·	·24	·34		7
8	·44	·20	·40	·04	·	·	·57	·06	·	·05	·49	·54		8
9	14	·41	·	·	·	·	·01	·87	·	·47	·	·50		9
10	·12	·02	·02	·	·	·26	·	·14	·58	·29	·	·25		10
11	·55	·20	·33	·	·	·46	·	·08	·	·	·	·		11
12	·37	·05	·	·	·	·14	·	·	·	·	·	·		12
13	·03	·	·02	·28	·23	·16	·12	·	·	·	·04	·		13
14	1·08	·	·	·26	·63	·69	·23	·	·	·	·49	·		14
15	·18	·11	·02	·84	·02	1·11	·24	·	·	·	·26	·		15
16	·24	·	·08	·	·45	·	·	·	·	·14	·11	·		16
17	·72	·43	·	·07	·10	·12	·	·	·	·10	·07	·		17
18	·04	·31	·08	·	·	·11	·36	·	·	·	·82	·		18
19	·31	·	·	·	·	·	·58	·	·	·	·04	·		19
20	·11	·	·03	·	·02	·12	·31	·03	·02	·	·	·		20
21	·17	·30	·67	·10	·	·	·53	·36	·01	·	·	·		21
22	·24	·39	·41	·11	·	·	·31	·	·	·04	·80	·		22
23	·	·80	·02	·48	·	·03	·05	·	·	·76	·24	·03		23
24	·	·15	·	·08	·	·06	·05	·	·	·04	·04	·		24
25	·27	·26	·	02	·	·	·	·	·	·	1·84	·02		25
26	·04	·09	·	·	·	·	·	1·12	·	·19	·53	·01		26
27	·02	1·54	·16	·	·	·41	·09	·	·	·04	·36	·13		27
28	·	·45	·18	·	·	·52	·97	·	·	·	·90	·		28
29	·	X	·	·	·	·	1·64	·	·	·10	·30	·		29
30	·	X	·	·	·	·13	·38	·	·	·	·72	·		30
31	·	X	·	X	·	X	·31	·03	X	·	X	·		31
TOTAL	6·90	6·26	3·76	3·24	1·94	4·32	9·05	4·10	1·33	2·69	9·04	4·16	Year's Total 56·79	
* Days with .01 in. or more.	24	19	18	14	8	14	23	12	6	13	22	13	186	
* Days with .04 in. or more.	22	18	11	13	5	13	22	10	3	13	21	10	161	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Irwell Valley Water Board

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2916

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Haslingden (Holden Wood) No.1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 640 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.	.	.	.50	.	.	.	.	.	.	.68	.31		1
2	.	.	.	.32	.	.	.20	.	.	.	.86	.24		2
3	.	.10	.	.14	.	.	.14	.	.	.05	.06	.23		3
4	.	.04	.01	.13	.	.	.09	.	.	.35	.23	.41		4
5	.	.	.	.	.09	.	.18	.	.01	.95	.04	.55		5
6	.08	.14	.	.	.	.	.04	.	.	.52	.06	.14		6
7	.09	.35	.	.33	.06	.	.14	.20	.24	.04	.02	.		7
8	.	.	.04	.04	.	.	.	.09	.	.46	10	.24		8
9	.	.	.21	.	.	.	1.01	.34	.39	1.09	2.13	.28		9
10	.	.	.04	.	.	.	.44	1.05	.08	.20	.64	.86		10
11	.	.	.04	.18	.	.13	.15	.	.	.	1.88	.		11
12	.	.	.44	.	.	.10	.16	.04	.65	.	.40	.		12
13	.	.04	.18	.03	.	.	.	.04	.85	.	.25	.06		13
14	.	.09	.	.39	.10	.	.03	11	.30	.	.22	.44		14
15	.	.	.11	.01	.13	13	.	.	.11	.	.19	.04		15
16	.10	.01	.24	.36	.	.	.30	.	1.54	.28	.11	.14		16
17	.	.	.42	.	.13	.	.59	.	.24	.	.40	.03		17
18	.04	.04	.14	.54	.	.	.11	.39	.23	.	.	.46		18
19	.02	.25	.41	.06	.	.	.45	.	.28	.	.38	.		19
20	.	.03	.14	.24	.	.	.32	.44	.26	.19	.24	.		20
21	.	.	.32	.	.	.28	.01	.06	.	.04	.56	.		21
22	.	.03	.06	.	.11	.05	.	.12	.22	.	.	.		22
23	.	.30	.09	.30	.01	.	.14	.	.08	.	.09	.		23
24	.49	.03	.04	.	.01	.	.	.02	.04	.04	.	.		24
25	.11	.	.	.	.02	.09	.02	.	.	.03	.	.		25
26	.59	.31	.04	.	.08	.14	.03	.	.	.	.08	.		26
27	1.36	.40	.	.28	.	.	.36	.	.	.	.16	.		27
28	1.25	.40	.	.	.14	.	.	.23	.	.	.	.34		28
29	.	.	.44	.	.	.33	.04	.	.	.	.	.92		29
30	.	X	.	.20	.	.	.	.	.	.46	.06	.62		30
31	.	X	.16	X	.04	X	.	15	X	.90	X	.		31
													Year's Total	
TOTAL	4.43	2.92	3.66	4.14	0.92	1.28	5.10	3.64	5.55	5.93	10.14	6.46	54.47	
* Days with .01 in. or more.	10	16	20	14	12	8	22	14	16	15	24	18	192	
* Days with .04 in. or more.	9	12	19	15	9	8	18	13	15	14	23	14	142	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. Wylle O.

2917

Section **A** for the entry
AIR MINIST
L ORGANIZATION.

FORM 1090. **REGIS**

Kept at Haslingden (
in the County of Lanc

Diameter of Funnel of Gauge
Height of top of Gauge above Grou
,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform
year in the space on the right of
ollowing

Jan. 1, following

2917
HOLDEN WOOD No 2
1931 —— 40

780503

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·02	·	·06	·	·	·	·	·11	·14	·	·	1
2	·03	·08	·	·58	·	1·18	·05	·	1·60	·11	·12	·20	2
3	·	·	·	·03	·	·06	·31	·	·16	·05	1·88	·46	3
4	·	·	·	·47	·	·	·25	·	1·14	·06	·04	·38	4
5	·	·14	·	·	·19	·62	·12	1·58	·14	·	·	·48	5
6	·	·18	·02	·	·04	·43	·11	·05	·39	·46	·30	·	6
7	·	·11	·	·	·	·63	·	·25	·	·46	·10	·17	7
8	·09	·42	·03	·14	·	·	·21	·21	·13	·06	·13	·	8
9	·02	·72	·02	·27	·	·03	·	·40	·06	·10	·40	·17	9
10	·16	·23	·	·	·20	·53	·	·32	·09	·	·37	·02	10
11	·42	·49	·	·07	·	·03	·18	·02	·37	·	·53	·03	11
12	·08	·54	·	·06	·	·	·26	·02	·07	·45	·06	·01	12
13	·	·	·35	·	·32	·03	·28	·	·	·	·	·	13
14	·16	·10	·	·03	·	1·37	·06	·61	·	·	·53	·02	14
15	·38	·77	·	·21	·20	·	·35	·43	·	·	·	·09	15
16	·60	·16	·	·48	·27	·33	·20	·93	·22	·	·	·	16
17	·05	·07	·	·12	·	·14	·90	·25	·02	·	·20	·	17
18	·55	·	·	·06	·	·46	·56	·12	·	·	·79	·	18
19	·27	·23	·	·03	·	·02	·09	1·14	·03	·03	·	·02	19
20	·08	·19	·06	·	·	·10	·	·04	·	·	·15	·	20
21	·59	·09	·17	·	·13	·13	·01	·40	·	·	·03	·	21
22	·63	·15	·	·07	·26	·05	·13	·	·	·	·04	·	22
23	·31	·	·	·41	·38	·25	·09	·	·	·	1·10	·28	23
24	·07	·37	·	·19	·35	·	·06	·	·	·	·07	·16	24
25	·13	·92	·	·35	·21	·	·11	·	·	·	·08	·14	25
26	·09	·11	·	·48	·	·	·	·	·	·	·75	·06	26
27	·60	·05	·	·04	·08	·02	·41	·	·	·45	1·71	·05	27
28	·74	·42	·	·10	·19	·	·23	·	·03	·	·	·07	28
29	·35	×	·	·	·24	·	·23	·	·	·77	·02	·	29
30	·	×	·	·02	·	·01	·	·	·08	·	·01	·	30
31	·91	×	·	×	·	×	·11	·	×	·03	×	·08	31
TOTAL	7·43	6·56	·65	4·27	3·06	6·42	5·31	6·77	4·64	3·17	9·41	2·89	YEAR'S TOTAL 60·58
*Days with ·01 in. or more.	24	23	6	22	14	20	24	16	16	13	23	19	220
*Days with ·04 in. or more.	22	22	3	18	14	14	23	14	13	11	23	16	183

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Rodwell [F.

Section A for the entry

2917

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Haslingden (Holden Wood No 2)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·02	·	·06	·	·	·	·	·11	·14	·	·	1
2	·03	·08	·	·58	·	1·18	·05	·	1·60	·11	·12	·20	2
3	·	·	·	·03	·	·06	·31	·	·16	·05	1·88	·46	3
4	·	·	·	·47	·	·	·25	·	1·14	·06	·04	·38	4
5	·	·14	·	·	·19	·62	·12	1·58	·14	·	·	·48	5
6	·	·18	·02	·	·04	·43	·11	·05	·39	·46	·30	·	6
7	·	·11	·	·	·	·63	·	·25	·	·46	·10	·17	7
8	·09	·42	·03	·14	·	·	·21	·21	·13	·06	·13	·	8
9	·02	·72	·02	·27	·	·03	·	·40	·06	·10	·40	·17	9
10	·16	·23	·	·	·20	·53	·	·32	·09	·	·37	·02	10
11	·42	·49	·	·07	·	·03	·18	·02	·37	·	·53	·03	11
12	·08	·54	·	·06	·	·	·26	·02	·07	·45	·06	·01	12
13	·	·	·35	·	·32	·03	·28	·	·	·	·	·	13
14	·16	·10	·	·03	·	1·37	·06	·61	·	·	·53	·02	14
15	·38	·77	·	·21	·20	·	·35	·43	·	·	·	·09	15
16	·60	·16	·	·48	·27	·33	·20	·93	·22	·	·	·	16
17	·05	·07	·	·12	·	·14	·90	·25	·02	·	·20	·	17
18	·55	·	·	·06	·	·46	·56	·12	·	·	·79	·	18
19	·27	·23	·	·03	·	·02	·09	1·14	·03	·03	·	·02	19
20	·08	·19	·06	·	·	·10	·	·04	·	·	·15	·	20
21	·59	·09	·17	·	·13	·13	·01	·40	·	·	·03	·	21
22	·63	·15	·	·07	·26	·05	·13	·	·	·	·04	·	22
23	·31	·	·	·41	·38	·25	·09	·	·	·	1·10	·28	23
24	·07	·37	·	·19	·35	·	·06	·	·	·	·07	·16	24
25	·13	·92	·	·35	·21	·	·11	·	·	·	·08	·14	25
26	·09	·11	·	·48	·	·	·	·	·	·	·75	·06	26
27	·60	·05	·	·06	·08	·02	·41	·	·	·45	1·71	·05	27
28	·74	·42	·	·10	·19	·	·23	·	·03	·	·	·07	28
29	·35	×	·	·	·24	·	·23	·	·	·77	·02	·	29
30	·	×	·	·02	·	·01	·	·	·08	·	·01	·	30
31	·91	×	·	×	·	×	·11	·	×	·03	×	·08	31
TOTAL	7·43	6·56	·65	4·27	3·06	6·42	5·31	6·77	4·64	3·17	9·41	2·89	YEAR'S TOTAL 60·58
*Days with ·01 in. or more.	24	23	6	22	14	20	24	16	16	13	23	19	220
*Days with ·04 in. or more.	22	22	3	18	14	14	23	14	13	11	23	16	183

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. C. Hodwell ~~F.~~

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2917

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Haslingden (Holden Wood) N°2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

„ Ground „ Sea Level 670 ft.

The Bury & District Joint Water Board

Circ F sent 2/6/33.

Observer agrees to 48·69" 15/6/33 B. A.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·	·	·35	·09	·	·15	·03	·58	·35	·12	·15	1
2	1·12	·	·	·	·25	·	·06	·03	1·59	·05	·17	·53	2
3	·03	·	·	·02	·	·	·07	·	·24	·	·	·10	3
4	·08	·	·	·	·	·	·41	·	·05	·06	·10	·04	4
5	·96	·	·08	·36	·04	·	·	·03	·18	·	·	·	5
6	1·01	·	·30	·64	·07	·	·	·02	·25	·	·	·	6
7	·05	·	·64	·22	·	·	·	·	·76	·68	·	·	7
8	·	·	·	·14	·	·	·		·93	·84	·02	·	8
9	·21	·07	·	·50	·18	·		·	·03	·02	·01	·12	9 31
10	·54	·02	·01	·05	·	·	·	·	·65	·39	·05	·06	10 9
11	·12	·04	·01	·03	·68	·	·21	·	·02	·15	·	·03	11
12	·56	·	·	·	·55	·06	·10	·16	·01	·45	·	·	12
13	·02	·06	·	·24	·11	·	·20	·	·24	·68	·	·	13
14	·29	·	·	·08	·	·	·08	·07	·03	·14	·04	·40	14
15	·02	·	·	·02	·58	·	·	·	·	·13	·25	·02	15
16	·35	·	·	·02	·	·	·36	·	·	·24	·	·15	16
17	·	·	·	·	·	·	·12	·12	·17	·55	·	·40	17
18	·	·	·	·	·23	·	·	·	·02	·01	·01	·	18
19	·	·	·	·20	·07	·	·	·	·	·33	·	·	19
20	·	·	·	·13	·34	·	·12	·31	·	·22	·12	·	20
21	·03	·	·25	·02	·24	·	·06	·37	·	·68	·15	·03	21
22	·01	·	·32	·20	·05	·	·22	·	·	·14	·96	·08	22
23	·	·	·	·08	·65	·	·12	·	·	·04	·12	·11	23
24	·04	·	·	·02	·03	·25	·24	·	·16	·02	·13	·10	24
25	·	·04	·	·14	·18	·01	·02	·	·13	·99	·17	·03	25
26	·	·	·	·03	·22	·	·52	·	·12	·45	·28	·	26
27	·	·	·49	·40	·24	·28	·41	·	·	·05	·06	·	27
28	·	·	·15	·10	·17	·	·31	·	·	·	·	·10	28
29	·19	·	1·09	·45	·02	·16	·25	·22	·11	1·01	·56	·06	29
30	·	×	·25	·06	·11	·68	·08	·03	·01	·04	·66	·35	30
31	·02	×	·12	×	·02	×	·21	·	×	·02	×	·13	31 48·69.
													YEAR'S TOTAL
TOTAL	6·00	·23	3·71	4·50	5·12	1·44	4·32	1·39	6·28	8·73	3·98	2·99	~~50·69~~
*Days with ·01 in. or more.	20	5	12	25	23	6	22	11	21	27	19	20	211
*Days with ·04 in. or more.	14	4	10	19	20	5	21	6	15	23	16	16	169

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*See Instruction 2 (*f*) on other side.

(Signed) J. A. Rodwell

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 2917

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Haslingden (Holden Wood) No 2.
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 670 ft.

The Bury & District
Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·44	·10				·01	·07	·10		·76		1
2	·62		·15	·43		·11		·19					2
3	·03	·50	·46		·37						·02		3
4	·36	·24	·22		·22								4
5	·30	·34	·09		·08						·09		5
6		·18			·28							·05	6
7	·18	·49	·20		·05		·33	·27		·52		·03	7
8	·29	·08	·18	·28	·04	·03	·40	·01			·02	·05	8
9		·74		·07	·16		·77	·03		·78	·29		9
10	·17					·06	·30			1·00	·26		10
11							·22			·48		·05	11
12	·02					·16	·20			·12		·03	12
13			·03		·22		·42	·06		·26	·34		13
14	·81		·05				·16	·08		·03	·74		14
15	·20		·10			·03	·26	·09		·25	·28		15
16	·29	·06	·24	·06	·05	·34				·39	·11		16
17	·03		·52			·49		·65	·12	·01	·02		17
18	·02	·03	·36		·25	·40		·07	·24		·02		18
19		·02	·26	·02		·23	·05	·39	·04		·20	·05	19
20		·20			·13	·02		·30	·04				20
21								·73	·02			·03	21
22								·12	·01	·10			22
23				·58				·03	·54	·07			23
24		·12		·21	·13	·07			·17				24
25		·70		·09								·07	25
26		·58		·43						·39		·05	26
27		·04			·95		·01						27
28		·01		·07			·07	·05		·11			28
29		×					·19					·09	29
30	·05	×	·15		·03		·35			·39		·49	30
31	·58	×	·08	×		×	·26	·36	×	·38	×		31
TOTAL	3·99	4·77	3·19	2·24	2·96	2·44	4·00	3·50	1·28	5·28	3·15	·99	YEAR'S TOTAL 37·79
*Days with ·01 in. or more.	16	17	16	10	14	11	16	17	9	16	13	11	166
*Days with .04 in. or more.	12	14	15	9	13	8	14	14	7	14	9	8	137

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*See Instruction 2 (*f*) on other side.

D

(Signed) J. A. Rodwell

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Section **A** for the entry of Daily Observations. Station No. 2917

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Haslingden (Holden Wood) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 670 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23	·	·	·	·	·	·	·08	·20	·03	·17	·44		1
2	·	·	·17	·	·01	·	·	·48	·07	·	·28	·62		2
3	·16	·03	·	·	·	·	·	·08	·	·39	·07	·11		3
4	·25	·	·22	·05	·15	·	·	·02	·11	1·13	·	1·01		4
5	·	·	·10	·	·16	·	·	·39	·01	·40	·06	·17		5
6	·	·	·23	·12	·85	·08	·	·08	·05	·21	·	·34		6
7	·59	·06	·16	·17	·	·11	·	·	·	·09	·64	·60		7
8	·	·	·	·	·17	·30	·	·04	·04	·35	·75	·03		8
9	·	·13	·20	·03	·	·	·	·19	·01	·04	·30	·03		9
10	·	·	·28	·11	·	·	·	·32	·	·64	·	·		10
11	·16	·	·01	·50	·	·	·	·34		·08	·03	·27		11
12	·	·	·02	·27	·	·	·04	·03	·	·20	·	·12		12
13	·62	·	·02	·08	·17	·01	·06	·04	·	·21	·02	·		13
14	·22	·	·31	·	·13	·02	·	·	·	·80	·	·17		14
15	·66	·02	·17	·	·97	·	·06	·13	·28	·01	·04	·33		15
16	·57		·37	·	·49	·	·	·	·	·	·01	·06		16
17	·28	·	·31	·11	·15	·	·35	·	·50	·10	·	·35		17
18	·44	·	·27	·15	·87	·13		·06	·02	· ·	·	·41		18
19	·		·18	·	·11	·47	·	·	·52	·32	·	·02		19
20	·	·	·04	·16	·43	·	·	·18	·18	·12	·04	·		20
21	·08	·	·06	·	·01	·66	·	·12	·14	·13	·	·		21
22	·06	·	·03	·	·03	·	·	·43	·45	·17	·06	·		22
23	·	·	·13	·75		·	·47	·02	·	·21	·14	·11		23
24	·	·24	·04	·14	·02	·06	·	·	·58	·37	·	·		24
25	·25	·08		·11	·02		·40	·	·36	·54	·	·78		25
26	·15	·	·05	·28	·	·15	·24	·	·39	·04	·02	·02		26
27		·	·	·12	·	·54	·38	·	·04	·39	·10	·52		27
28	·		·	·	·	·37	·20	·42	·	·17	·	·74		28
29	·	×			·		·13	·86	·37	·17	·	·16		29
30	·14	×		·	·		·08	·13	·41	·44	·	·05		30
31	·	×	·	×	·	×	·04	·21	×	·10	×	·37		31
TOTAL	4·86	·56	3·37	3·15	4·74	2·90	2·45	4·95	4·73	7·85	2·73	7·83	Year's Total. 50·12	
* Days with .01 in. or more.	16	6	22	16	17	12	12	22	20	28	16	25	212	
* Days with .04 in. or more.	16	4	18	15	12	10	12	19	17	26	12	22	183	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

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Section **A** for the entry of Daily Observations.

Station No. 2917

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Haslingden (Holden Wood) No. 2
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 670 ft.

-8"?

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·92	·53	·01	-	-	-	·15	-	·32	·72	·17	·27		1
2	·04	·36	·05	-	-	·28	·02	-	·08	·28	·06	·41		2
3	·15	·96	·07	·24	-	·05	·34	-	·52	·07	·16	·33		3
4	-	·06	·03	·03	-	·45	·05	-	·25	·25	-	·14		4
5	·	·76	·14	·35	-	·35	·05	-	·29	·10	·22	·34		5
6	-	-	-	·16	-	·27	-	-	-	-	-	·01		6
7	-	-	-	·10	-	·47	-	-	-	·36	·17	·38		7
8	-	-	-	·13	-	·03	-	-	-	·52	·17	·80		8
9	·03	·02	-	·49	-	·03	-	-	-	1·61	·26	-		9
10	-	·15	-	·27	-	-	-	-	-	·40	·24	-		10
11	·67	·26	·	-	-	·46	-	·02	-	·26	·14	-		11
12	·02	·32	-	-	-	·52	-	-	·10	-	·01	-		12
13	·19	·10	-	·12	·34	-	-	-	·15	·11	·09	-		13
14	-	-	-	·11	·04	·32	-	-	·12	-	1·06	·32		14
15	-	1·53	-	·40	·13	-	·01	-	·25	·27	·07	·45		15
16	-	·52	·10	·52	·26	·18	·05	·01	·85	-	·30	-		16
17	-	·02	-	·37	·69	·24	·26	·03	·44	·15	·50	-		17
18	-	·06	-	·03	·13	·03	·36	-	·68	·63	·15	-		18
19	-	·16	-	·32	-	·26	·21	-	·08	·12	·18	-		19
20	-	1·05	-	48	-	·17	·09	-	-	-	·01	-		20
21	-	·19	·01	-	-	-	-	-	1·38	·20	·04	·20		21
22	·02	·22	·13	·07	-	-	-	-	·09	-	-	-		22
23	·04	-	63	·31	-	-	-	·25	·02	·45	-	-		23
24	·49	·55	·04	·03	-	-	-	-	1·37	05	·02	·30		24
25	·13	·02	·14	-	-	·25	-	-	-	-	·06	·07		25
26	-	-	-	-	-	-	·09	1·12	·49	·74	·14	·22		26
27	-	·14	-	-	-	·09	·54	·01	·21	1·80	·50	·06		27
28	·06	24	-	-	·02	-	-	·05	·17	·78	·18	-		28
29	-		·03	-	-	·02	-	·06	·34	·43	·13	·40		29
30	·22	✕	-	-	-	·30	-	·22	·30	·96	·73	·13		30
31	·08	✕	·02	✕	-	✕	-	-	✕	·15	✕	·59		31
													Year's Total	
TOTAL	3·06	8·22	1·40	4·53	1·61	4·77	2·22	1·77	8·50	11·35	5·76	5·42	58·61	
* Days with .01 in. or more.	14	22	13	19	7	20	13	9	22	24	26	18	207	
* Days with .04 in. or more.	9	19	8	16	6	16	11	5	21	24	23	17	175	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*) J. A. Rodwell

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2917

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Haslingden (Holden Wood) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·11	·02	·22	·	·01	·02	·47	·04	·	·25	·66		1
2	·05	·07	·	·03	·	·25	·	·11	·01	·	·06	·38		2
3	·	·	·	·	·	·86	·03	·50	1·44	·	·	·07		3
4	·51	·21	·27	·	·	·06	·	·19	·27	·	·23	·59		4
5	·10	·03	·78	·	·	·01	·	·35	·71	·	·02	·43		5
6	·32	·	·05	·	·	·02	·18	·47	·52	·	·32	·		6
7	·	·	·26	·	·	·	·24	·	1·13	·	·43	·22		7
8	·45	·	·30	·	·	·	·	·	·02	·	·49	·18		8
9	·46	·	·11	·	·	·06	·07	·	·08	·03	·82	·		9
10	·16	·	·	·	·	·	·18	·	·	·	1·40	·		10
11	·	·	·	·05	·	·16	·47	·	·10	·	·46	·		11
12	·	·	·	·09	·04	·68	·60	·02	·51	·11	·10	·04		12
13	·02	·	·	·07	·01	·	·11	·	·	·21	·	1·37		13
14	·	·	·	·18	·	·38	·02	·15	·11	·29	·33	1·22		14
15	·25	·	·	·11	·07	·16	·12	·51	·06	·	·57	·15		15
16	·04	·10	·02	·02	·01	·02	·04	·	·	·03	·85	·		16
17	·21	·70	·06	·	·01	·	·04	·08	·	·84	·09	·22		17
18	·	·03	·	·05	·	·04	·44	·16	·	·92	·	·02		18
19	·75	·50	·03	·	·	·07	·27	·44	·	·15	·	·		19
20	·32	·11	·08	·	·	·	·01	·	·	·05	·	·		20
21	·11	·	·	·03	·	·	·	·	·	·20	·	·03		21
22	·42	·49	·09	·	·02	·95	·24	·	·	·07	·	·05		22
23	·	·02	·13	·27	·01	·01	1·00	·	·	·09	·	·		23
24	·09	·03	·	·14	·26	·	·03	·06	·17	1·14	·	·06		24
25	·46	·	·	·03	·	·	·07	·	·51	·27	·	·02		25
26	·15	·32	·02	·	·	·	·	·	·33	·73	·	·		26
27	1·38	·06	·04	·	·	·	·	·	·03	·56	·			27
28	·24	·48	·44	·01	·	·	·15	·	·	·	·	·12		28
29	·08	·24	·92	·	·01	·55	·03	·	·	·09	·26	·02		29
30	·31	✕	·04	·	·26	·13	·34	·01	·	·51	·12	·09		30
31	·	✕	·02	✕	·02	✕	·14	·04	✕	·	✕	·81		31
													Year's Total	
TOTAL	6·89	3·50	3·68	1·30	·72	4·42	4·84	3·56	6·04	6·29	6·80	6·75	54·79	✓
* Days with .01 in. or more.	23	16	19	14	11	18	24	15	17	18	17	21	213	✓
* Days with .04 in. or more.	21	12	14	9	4	13	18	13	14	16	16	17	167	✓

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

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Station No. 2917

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

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Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·02	·11	·	·	·03	·12	·	·42	·02	·	·23		1
2	·30	·40	·18	·18	·	·	·	·	·01	·01	·	·		2
3	·	·18	·07	·33	·09	·82	·18	·	·	·	·	·05		3
4	·48	·02	·02	·05	·16	·	·03	·	·	·	·	·61		4
5	1·16	·	·02	·02	·	·03	·05	·	·	·	·	·04		5
6	·06	·	·01	·15	·07	·	·	·15	·14	·	·	·04		6
7	·05	·14	·	·44	·10	·15	·	·	·14	·	·	·		7
8	·	·58	·02	·04	·	·17	·10	·	·06	·	·05	·04		8
9	·	·15	·03	·15	·18	·	·34	·24	·01	·	·	·		9
10	·03	·23	·	·	·01	·02	·02	·	·	·	·	·63		10
11	·	·02	·23	·	·02	·	·	·	·	·	·	·		11
12	·15	·55	·19	·	·	·12	·06	·14	·36	·	·	·65		12
13	·	·23	·	·	·	·68	·	·59	·20	·	·	·32		13
14	·	·09	·27	·	·	·	·	·39	·19	·01	·	·38		14
15	·46	·68	·	·56	·	·	·39	·	·18	·	·	·09		15
16	·19	·63	·23	·95	·	·	·	·45	·07	·	·	·		16
17	·15	·04	·29	·49	·	·01	·	·06	·11	·	·	·		17
18	·16	·27	·11	·01	·	·	·	·24	·04	·	·26	·		18
19	·20	·16	·06	·30	·	·06	·01	·12	·	·	·59	·		19
20	·08	·26	·	·15	·47	·03	·	·	·	·	·01	·25		20
21	·03	·17	·04	·24	·	·	·41	·	·	·17	·	·10		21
22	·15	·01	·18	·10	·09	·	·36	·	·	·42	·11	·13		22
23	·09	·	·	·	·46	·	·34	·	·19	·38	·14	·		23
24	·18	·35	·19	·	02	·	·04	·	·08	·36	·	·12		24
25	·	·72	·	·	·	·	·	·32	·	·05	·	·06		25
26	·	49	·07	·	44	·	·	·	·01	·02	·	·03		26
27	·	1·07	·	·18	·	·	·	·	·	·52	·	·03		27
28	·	·27	·	·	·	·06	·	·	·	·17	·	·		28
29	·02		·	·	·	·03	·	·	·	·07	·15	·		29
30	·09	✕	·	·	·	·28	·	·69	·	·15	·60	·02		30
31	·30	✕	·	✕	·02	✕	·	·15	✕	·15	✕	·		31
TOTAL	4·34	7·73	2·32	4·34	2·13	2·49	2·45	3·54	2·21	2·50	1·91	3·82	Year's Total 39·78	✓
* Days with .01 in. or more.	21	25	19	17	13	14	14	12	16	14	8	19	192	✓
* Days with .04 in. or more.	17	21	14	15	9	8	11	12	13	10	7	16	153	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 2917

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Haslingden (Holden Wood) No. 2
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·04	·	·12	·	·86	·	·05	·	·40	·51	·37		1
2	·02	·04	·	·71	·01	·67	·03	·	·	1·61	·35	·23		2
3	·	·	·02	·01	·	·01	·08	·	·24	2·10	·42	·06		3
4	·06	·04	·	·13	·	·12	·38	·07	·	·34	·22	1·15		4
5	·04	·02	·	·07	·	·02	·16	·14	·12	·76	·	·06		5
6	·27	·	·	·	·	·09	·19	·	·28	·58	·03	·02		6
7	·48	·02	·	·	·	·	·81	·	·30	·24	·	·		7
8	·67	·02	·	·	·	·	·55	·	·	1·09	·	·41		8
9	·03	·65	·45	·	·	·10	·37	·	·	·09	·	·34		9
10	·	·08	·23	·	·	·13	·79	·	·	·13	·	·16		10
11	·11	·14	·	·	·05	·09	·30	·05	·09	·22	·18	·07		11
12	·46	·	·	·	·31	·	·	·05	·01	1·55	·88	·		12
13	·06	·03	·	·	·05	·	·07	·	·17	·14	·18	·40		13
14	·56	·02	·	·	·16	·	·09	·	·06	·02	·13	·		14
15	·48	·	·	·	·02	·02	·26	·34	·	·06	·	·49		15
16	·32	·	·17	·	·26	·	·18	·36	·	·08	·14	·12		16
17	·	·	·	·	·62	·	·21	·30	·29	·66	·02	·		17
18	·17	·	·	·	·12	·22	·	·42	·08	·59	·85	·		18
19	·	·	·	·	·	·	·	·26	·13	·	·03	·06		19
20	·49	·	·05	·	·	·	·	·12	·22	·	·35	·04		20
21	·01	·	·06	·	·	·	·	·18	·	·	·03	·02		21
22	·	·	·	·04	·	·32	·	·	·	·	·67	·07		22
23	·03	·	·	·	·39	·40	·	·04	·07	·	·65	·		23
24	·34	·09	·32	·	·03	·13	·35	·47	·03	·01	·35	·		24
25	·16	·41	·16	·	·	·18	·22	·08	·	·65	·69	·08		25
26	·27	·43	·48	·	·14	·13	·	·	·	·32	·34	·15		26
27	·64	·16	·01	·	·47	·53	·40	·12	·	·	·71	·		27
28	·28	·13	·22	·	·15	1·13	·11	·05	·12	·03	·03	·18		28
29	·17	×	·20	·	1·24	·45	·39	·	·	·15	·35	·53		29
30	·27	×	·	·	·20	·	·07	·	·43	·05	·91	·36		30
31	·30	×	·09	×	·56	×	·	·	×	·68	×	1·03		31
TOTAL	6·69	2·32	2·46	1·08	4·78	5·60	6·01	3·10	2·64	12·55	9·02	6·40	Year's Total 62·65	✓
* Days with .01 in. or more.	25	16	13	6	17	19	21	17	16	25	24	23	222	✓
* Days with .04 in. or more.	21	11	11	5	14	16	20	17	14	22	19	21	191	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) R. Wyllie

P.T.O.

Section **A** for the entry of Daily Observations Station No. 2917

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Haslingden (Holden Wood) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·35	·	·41	·18	·	·	·18	·10	·02	·10	·	·62		1
2	·05	·	·03	·13	·	·	·51	84	·61	·	·02	·25		2
3	·06	·	·	·04	·	·	·	·22	·05	·	·12	·73		3
4	·13	·	·58	·53	·	·	·46	·	·	·	·	·68		4
5	·	·05	·	·	·47	·	·34	·23	·	·39	·39	·02		5
6	1·00	·17	·03	·	·	·	·66	·	·	·	·17	·		6
7	·25	30	·21	·	·02	·	·13	·	·	·	·22	·25		7
8	·35	·20	·43	·04	·	·	·59	·05	·	·05	·51	·60		8
9	·14	38	·	·	·	·	·01	·93	·	·41	·	·44		9
10	·32	·02	·02	·	·	·27	·	·14	·55	·29	·	·22		10
11	·48	·17	·29	·	·	·42	·	·06	·	·	·	·		11
12	34	·03	·	·	·	·13	·	·	·	·	·	·		12
13	·01	·	·02	·26	·22	·15	·12	·	·	·	·05	·		13
14	1·07	·	·	·23	·62	·70	·19	·	·	·	·49	·		14
15	·18	·10	·02	·82	·01	1·15	24	·	·	·	·31	·		15
16	·20	·	·07	·	·40	·	·	·	·	·14	·11	·		16
17	·71	·42	·	·08	·10	·11	·	·	·	·10	·07	·		17
18	·04	·26	·08	·	·	·11	29	·	·	·	·82	·		18
19	·28	·	·	·	·	·	·72	·	·	·	·05	·		19
20	·11	·	·03	·	·02	·14	·51	·03	·02	·	·	·		20
21	·16	·31	·65	·08	·	·	·58	·36	·01	·	·	·		21
22	·23	·38	·41	·11	·	·	·33	·	·	·04	·80	·		22
23	·	·70	·02	·46	·	·04	·07	·	·	·78	·24	·03		23
24	·	·16	·	·08	·	·06	·14	·	·	·04	·03	·		24
25	·24	·21	·	·02	·	·	·	·	·	·	1·40	·02		25
26	·05	·07	·	·	·	·	·	1·08	·	·19	46	·01		26
27	·02	1·43	·17	·	·	·42	·09	·	·	·02	·32	·14		27
28	·	·44	·18	·	·	·48	·90	·	·	·	·86	·		28
29	·	×	·	·	·	·01	1·62	·	·	·10	·27	·		29
30	·	×	·	·	·	·16	·41	·	·	·	·60	·		30
31	·	×	·	×	·	×	·31	·03	×	·	×	·		31
TOTAL	6·77	5·80	3·65	3·06	1·86	4·35	9·40	4·07	1·26	2·65	8·61	4·01	Year's Total 55·49	
* Days with .01 in. or more.	24	19	18	14	8	15	23	12	6	13	22	13	187	
* Days with .04 in. or more.	22	17	11	13	5	14	22	10	3	12	20	9	158	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Irwell Valley Water Board.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2917

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19340

Kept at Haslingden (Holden Wood) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 640 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	.	.	·54	.	.	.	.	.	.	·60	·28		1
2	.	.	.	·22	.	.	·19	.	.	.	·43	·23		2
3	.	·09	.	·18	.	.	·15	.	.	·05	·08	·23		3
4	.	·04	·01	·11	.	.	·10	.	.	·36	·22	·41		4
5	.	.	.	.	·08	.	·29	.	·01	·90	·04	·44		5
6	·08	·20	.	.	.	.	·11	.	.	·52	·06	·14		6
7	·09	·31	.	·30	·06	.	·21	·19	·24	·04	·02	.		7
8	.	.	·05	·04	.	.	.	·09	.	·48	·10	·25		8
9	.	.	·18	.	.	.	1·04	·34	·40	1·02	1·99	·24		9
10	.	.	·04	.	.	.	·44	·95	·06	·20	·54	·90		10
11	.	.	·08	·16	.	·09	·14	.	.	.	1·41	.		11
12	.	.	·43	.	.	·13	·14	·04	·64	.	·41	.		12
13	.	·04	·20	·03	.	.	.	·08	·80	.	·21	·04		13
14	.	·10	.	·34	·09	.	·03	·10	·29	.	·22	·48		14
15	.	.	·10	·01	·14	·13	.	.	·12	.	·18	·04		15
16	·13	·01	·23	·35	.	.	·30	.	1·52	·24	·11	·18		16
17	.	.	·40	.	·12	.	·60	.	·20	.	·45	·03		17
18	·04	·08	·15	·51	.	.	·10	·39	·23	.	.	·43		18
19	·02	·26	·40	·04	.	.	·44	.	·26	.	·32	.		19
20	.	·03	·12	·26	.	.	·29	·68	·24	·19	·23	.		20
21	.	.	·32	.	.	·26	·01	·04	.	·03	·55	.		21
22	.	·04	·06	.	·11	·05	.	·11	·22	.	.	.		22
23	.	·25	·09	·28	·01	.	·14	.	·04	.	·08	.		23
24	·42	·03	·06	.	·01	.	.	·02	·04	·04	.	.		24
25	·09	.	.	.	·02	·08	·03	.	.	·03	.	.		25
26	·94	·24	·03	.	·04	·16	·03	.	.	.	·08	.		26
27	1·30	·45	.	·30	.	.	·39	.	.	.	·14	.		27
28	1·22	·36	.	.	·13	.	.	·19	.	.	.	·32		28
29	.	.	·42	.	.	·33	·08	.	.	.	.	·94		29
30	.	×	.	·18	.	.	.	.	.	·44	·06	·49		30
31	.	×	·16	×	·04	×	.	·15	×	·95	×	.		31
TOTAL	4·63	2·89	3·53	3·88	0·88	1·23	5·34	3·43	5·34	5·85	9·46	6·46	Year's Total 52·95	
* Days with .01 in. or more.	10	16	20	14	12	8	22	14	16	15	24	18	192	
* Days with .04 in. or more.	9	13	18	15	9	8	18	13	15	13	23	14	141	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. Wyllie

[P.T.O.]

2918

Section A for the entry

AIR MINIST

L ORGANIZATION.

FORM 1090.

REGIS

Kept at Haslingden (Calf

in the County of Lanca

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform

year in the space on the right of

following

Jan. 1, following

2918

HASLINGTON, CALF HEY NO 1

1931 — 40

780503

Date	Jan.	Feb.	March							Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.02	.	.07	.	.	.	.	.09	.21	.	.	1
2	.05	.07	.	55	.	1.08	.02	.	1.56	.13	.10	.11	2
3		.	.	.06	.	.18	.37	.	.17	.07	1.73	.47	3
4	.	.	.	.45	.	.	.30	.	1.07	.12	.05	.25	4
5	.	.17	.	.	.20	.85	.29	1.35	.17	.	.	.46	5
6	.	.25	.02	.	.03	.46	.08	.05	.38	.57	.33	.	6
7	.	.10	.	.	.	.65	.	.28	.	.52	.13	.17	7
8	.11	.53	.04	.15	.	.	.18	.20	.11	.08	.16	.	8
9	.02	.85	.03	.28	.	.07	.	.34	.11	.12	.34	.07	9
10	.20	.21	.	.	.25	.60	.	.46	.11	.	.32	.01	10
11	.67	.53	.	.08	.	.06	.18	.02	.29	.	.38	.02	11
12	.09	.46	.	.07	.	.	.32	.02	.17	.43	.09	.01	12
13	.	.	.29	.	.31	.04	.24	.	.	.	.	.	13
14	15	.08	.	.04	.	1.35	.15	.79	.	.	.52	.01	14
15	.44	.83	.	.21	.19	.	.25	.33	.	.	.	.08	15
16	.70	.15	.	.52	.23	.32	.15	1.15	.23	.	.	.	16
17	.06	.06	.	.16	.	.12	.49	.25	.04	.	.19	.	17
18	.64	.	.	.07	.	.49	.50	.15	.	.	.83	.	18
19	.31	.35	.	.03	.	.05	.12	1.16	.03	.05	.	.02	19
20	.09	.23	.05	.	.	.15	.	.05	.	.	.19	.	20
21	.70	.05	.26	.	.17	.12	.01	.71	.	.	.03		21
22	.72	.18	.	.04	.16	.05	.06	,	.	.	.05	.	22
23	.32	.	.	.47	.51	.32	.12	|	.	.	1.32	.21	23
24	.07	.38	.	.24	.28	.	.08	|	.	.	.06	.24	24
25	.14	.92	.	.34	.16	.	.12	|	.	.	.10	.23	25
26	.06	.26	.	.53	.	.	.	.	.	.	.72	.08	26
27	.71	.06	.	.05	.08	.02	.20	.	.	.46	1.68	.02	27
28	.65	.51	.	.10	.18	.	.10	.	.03	.	.	.03	28
29	.44	X	.	.	.25	.	.17	.	.	.90	.03	.	29
30	.	X	.	.03		.02	.	.	.10	.	.01	.	30
31	1.08	X	.	X	.	X	.11		X	.06	X	.08	31
TOTAL	8.57	7.25	.69	4.54	3.00	7.00	4.70	7.31	4.65	3.72	9.36	2.62	YEAR'S TOTAL 63.41
‡Days with ·01 in. or more.	24	23	6	22	14	20	24	16	16	13	23	19	220
*Days with ·04 in. or more.	23	22	4	20	13	18	22	14	14	13	20	12	195

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. C. Chodwell

[P.T.O.

Section **A** for the entry

2918

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Haslingden (Calf Hey No 1)
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·02	·	·07	·	·	·	·	·09	·21	·	·	1
2	·05	·07	·	·55	·	1·08	·02	·	1·55	·13	·10	·11	2
3	·	·	·	·06	·	·18	·37	·	·17	·07	1·73	·47	3
4	·	·	·	·45	·	·	·30	·	1·07	·12	·05	·25	4
5	·	·17	·	·	·20	·85	·29	1·35	·17	·	·	·46	5
6	·	·25	·02	·	·03	·46	·08	·05	·38	·57	·33	·	6
7	·	·10	·	·	·	·65	·	·28	·	·52	·13	·17	7
8	·11	·53	·04	·15	·	·	·18	·20	·11	·08	·16	·	8
9	·02	·85	·03	·28	·	·07	·	·34	·11	·12	·34	·07	9
10	·20	·21	·	·	·25	·60	·	·46	·11	·	·32	·01	10
11	·67	·53	·	·08	·	·06	·18	·02	·29	·	·38	·02	11
12	·09	·46	·	·07	·	·	·32	·02	·17	·43	·09	·01	12
13	·	·	·29	·	·31	·04	·24	·	·	·	·	·	13
14	·15	·08	·	·04	·	1·35	·15	·79	·	·	·52	·01	14
15	·44	·83	·	·21	·19	·	·25	·33	·	·	·	·08	15
16	·70	·15	·	·52	·23	·32	·15	1·15	·23	·	·	·	16
17	·06	·06	·	·16	·	·12	·49	·25	·04	·	·19	·	17
18	·64	·	·	·07	·	·49	·59	·15	·	·	·83	·	18
19	·31	·35	·	·03	·	·05	·12	1·16	·03	·05	·	·02	19
20	·09	·23	·05	·	·	·15	·	·05	·	·	·19	·	20
21	·70	·05	·26	·	·17	·12	·01	·71	·	·	·03	·	21
22	·72	·18	·	·04	·16	·05	·06	|	·	·	·05	·	22
23	·32	·	·	·47	·51	·32	·12	|	·	·	1·32	·26	23
24	·07	·38	·	·24	·28	·	·08	|	·	·	·06	·24	24
25	·14	·92	·	·34	·16	·	·12	|	·	·	·10	·23	25
26	·06	·26	·	·53	·	·	·	·	·	·	·72	·08	26
27	·71	·06	·	·05	·08	·02	·20	·	·	·46	1·68	·02	27
28	·65	·51	·	·10	·18	·	·10	·	·03	·	·	·03	28
29	·44	×	·	·	·25	·	·17	·	·	·90	·03	·	29
30	·	×	·	·03		·02	·	·	·10	·	·01	·	30
31	1·08	×	·	×	·	×	·11		×	·06	×	·08	31
TOTAL	8·57	7·25	·69	4·54	3·00	7·00	4·70	7·31	4·65	3·72	9·36	2·62	YEAR'S TOTAL 63·41
*Days with ·01 in. or more.	24	23	6	22	14	20	24	16	16	13	23	19	220
*Days with ·04 in. or more.	23	22	4	20	13	18	22	14	14	13	20	12	195

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. C. Chodwell [P.T.O.

Section **A**

COPY FOR OFFICIAL USE,
for the entry of Daily Observations.

Station No. 2918

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Haslingden (Calf Hey) No. 1.
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 800 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·32			·30	·15		·19	·03	·51	·41	·11	·21	1
2	·85				·22		·08	·02	1·28	·05	·16	·43	2
3	·02			·02			·11		·22			·10	3
4	·09						·43		·06	·09	·10	·04	4
5	·79		·08	·35	·04			·05	·18				5
6	·93		·25	·53	·08			·02	·23				6
7	·05		·73	·18					·84	·71			7
8				·14					·85	·82	·02		8
9	·24	·06		·43	·19				·03	·03	·01	·06	9
10	·54	·02	·04	·04					·60	·44	·04	·02	10
11	·13	·06	·02	·03	·69		·25		·02	·14			11
12	·59				·55	·09	·07	·13	·01	·44			12
13	·02	·05		·23	·12		·24		·21	·67		·39	13
14	·29			·09			·12	·09	·03	·18	·05	·02	14
15	·02			·02	·57					·20	·26	·13	15
16	·40			·02			·28			·30		·39	16
17							·08	·16	·14	·61			17
18					·22				·04	·06	·01		18
19				·20	·07					·50			19
20				·13	·33		·16	·34		·27	·12	·03	20
21	·03		·27	·03	·24		05	·40		·79	·15	·08	21
22	·01		·36	·19	·05		·25			·10	·95	·11	22
23				·06	·69		·20			·07	·06	·11	23
24	·04			·02	·03	·11	·26		·16	·02	·12	·02	24
25		·05		·14	·18	·01	·03		·13	1·13	·20		25
26				·03	·27		·61		·12	·34	·17		26
27			·55	·39	·18	·26	·44			·06	·07	·10	27
28			·16	·10	·16		·36					·06	28
29	·18		1·33	·43	·02	·20	·29	·26	·11	1·22	·66	·37	29
30		×	·29	·06	·09	·82	·09	·04	·01	·07	·63	·13	30
31	02	×	·13	×	·03	×	·32		×	·01	×	·11	31
TOTAL	5·56	·24	4·21	4·16	5·17	1·49	4·71	1·54	5·78	9·73	3·89	2·91	YEAR'S TOTAL 49·39
*Days with ·01 in. or more.	20	5	12	25	23	6	22	11	21	27	19	20	211
*Days with .04 in. or more.	14	4	11	18	20	5	21	8	16	24	16	16	173

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. H. Rodwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2918

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Haslingden (Calf Hey) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 800 ft.

The Bury & District
Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·40	·10				·01	·05	·08		·70			1
2	·66		·16	·51		·12		·27						2
3	·03	·48	·49		·35						·02			3
4	·35	·22	·20		·31					·02				4
5	·28	·30	·09		·15						·07			5
6		·18			·15							·03		6
7	·13	·45	·19		·05		·29	·28		·52		·04		7
8	·29	·07	·20	·30	·05		·29	·01			·02	·06		8
9		·65		·07	·19		·95	·05		·84	·31			9
10	·16					·05	·35			1·06	·23			10
11							·21			·55		·06		11
12	·02					·15	·24			·13		·04		12
13			·03		·22		·53	·08		·31	·31			13
14	·75		·05				·19	·12		·05	·81			14
15	·26		·10			·05	·24	·15		·28	·32			15
16	·28	·06	·23	·10	·05	·41				·34	·12			16
17	·03		·53			1·06		·62	·15	·02	·02			17
18	·02	·03	·38		·29	·39		·09	·24		·02			18
19		·02	·25	·02		·31	·04	·38	~~·24~~		·19	·06		19
20		·18			·16	·01		·34	·01					20
21								·77	·03			·02		21
22								·12		·08				22
23				·60				·10		·09				23
24		·08		·25	·13	·07			·47					24
25		·65		·08					·17			·10		25
26		·50		·41						·33		·03		26
27		·03			·70									27
28		·02		·05			·12	·07		·12				28
29		X					·12					·10		29
30	·04	X	·14		·05		·45			·38		·50		30
31	·64	X	·07	X		X	·31	·40	X	·41	X			31
TOTAL	3·98	4·32	3·21	2·39	2·85	2·62	4·34	3·90	1·15	5·53	3·14	1·04	Year's Total 38·47	
*Days with ·01 in. or more.	16	17	16	10	14	10	15	17	7	17	13	11	163	
*Days with ·04 in. or more.	12	13	15	9	14	9	14	16	5	15	9	8	139	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2918

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Haslingden (Calf Hey) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 800 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·29							·10	·11	·04	·23	·56		1
2			·19		·02			·93	·09		·26	·40		2
3	·21	·03						·14		·42	·12	·13		3
4	·28		·23	·06	·14			·03	·24	1·32		1·01		4
5			·12		·28			·46	·05	·38	·05	·26		5
6			·21	·16	·98	·10		·11	·01	·31		·33		6
7	·65	·07	·14	·16		·14				·12	·62	·80		7
8					·21	·33		·06	·03	·36	·98	·03		8
9		·12	·22	·03				·20	·04	·02	·22	·03		9
10			·34	·12				·44		·83				10
11	·17		·02	·65				·41		·09	·02	·39		11
12			·03	·26			·04	·03		·20		·16		12
13	·43		·03	·11	·16	·01	·06	·03		·24	·02			13
14	·19		·45		·06	·03				·76		·27		14
15	·59	·01	·17		1·16		·08	·16	·14	·01	·04	·33		15
16	·65		·40		·38						·01	·05		16
17	·47		·34	·13	·14		·38		·48	·15		·48		17
18	·55		·22	·31	·83	·12		·06	·03			·50		18
19			·14		·13	·58			·58	·35		·03		19
20			·03	·22	·48			·23	·14	·16	·01			20
21	·09		·06		·05	·78		·16	·06	·18				21
22	·09		·03		·04			·48	·66	·17	·01			22
23			·17	·75			·54	·06		·22	·08	·17		23
24		·22	·06	·15	·04	·13			·53	·36				24
25	·21	·04		·14	·01		·37		·41	·65		·80		25
26	·11		·08	·23		·15	·28		·49	·05		·01		26
27				·11		·45	·42		·05	·38	·07	·50		27
28						·37	·18	·51		·26		·76		28
29		×					·13	·80	·38	·20		·20		29
30	·15	×					·10	·16	·45	·46		·05		30
31		×		×		×	·08	·26	×	·15	×	·39		31
TOTAL	5·43	·49	3·71	3·59	5·11	3·19	2·66	5·82	4·97	8·84	2·74	8·94	Year's Total. 55·49	
* Days with .01 in. or more.	16	6	22	16	17	12	12	22	20	28	15	25	211	
* Days with .04 in. or more.	16	4	17	15	15	10	12	19	17	26	10	21	182	

40-9999

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2918

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Haslingden (Calf Hey) No. 1.
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 800 ft.

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	1·06	·67	·01	–		–	·17	–	·32	·86	·20	·38		1
2	·06	·32	·05	–	–	·28	·01	–	·08	·30	·08	·25		2
3	·15	·78	·09	·18	–	·08	·30	–	·37	·05	·14	·27		3
4	–	·04	·03	·02	–	·39	·06	–	·54	·22	–	·05		4
5	–	·70	·13	·31	–	·17	·03	–	·24	·03	·20	·36		5
6	–	–	–	·17	–	·32	–	–	–	–	–	·03		6
7	–	–	–	·13	–	·43	–	–	–	·33	·14	·36		7
8	–	–	–	·15	–	·03	–	–	–	·47	·05	·68		8
9	·04	·02	–	·52	–	·02	–	–	–	1·90	·46	–		9
10	–	·14	–	·34	–	–	–	–	–	·28	·26	–		10
11	·73	·30	–	–	–	·48	–	·04	–	·27	·15	–		11
12	·04	·37	–	–	–	·46	–	–	·10	·01	·02	–		12
13	·24	·11	–	·16	·33	·	–	–	·14	·11	·06	–		13
14	–	–	–	·12	·02	·19	–	–	·15	–	1·04	·42		14
15	–	1·85	–	·41	·13	–	·01	–	·27	·29	·10	·52		15
16	–	·63	·11	·43	·24	·16	·04	–	·97	–	·28	–		16
17	–	·02	–	·42	·70	·24	·22	·08	·41	·15	·50	–		17
18	–	·07	–	·05	·16	·04	·46	–	·80	·60	·13	–		18
19	–	·17	–	·32	–	·30	·22	–	·07	·11	·24	–		19
20	–	1·10	–	·55	–	·19	·08	–	–	–	·02	–		20
21	–	·24	·01	–	–	–	–	–	1·54	·20	·04	·10		21
22	·02	·29	·10	·05	–	–	–	–	·08	–	–	–		22
23	·04	–	·75	·29	–	–	–	·29	·02	·45	–	–		23
24	·67	·47	·05	·01	–	–	–	–	1·28	·09	·01	·25		24
25	·16	·02	·14	–	–	·35	–	–	–	–	·07	·12		25
26	–	–	–	–	–	–	·10	1·20	·61	·80	·15	·21		26
27	–	·20	–	–	–	·11	·63	·01	·19	1·73	·55	·09		27
28	·06	·33	–	–	02	–	–	·03	·18	·82	·19	–		28
29	–		·03	–	–	·02	–	·11	·36	·41	·12	·47		29
30	·20	✕	–	–	–	·31	–	·25	·28	1·06	·80	·16		30
31	·06	✕	·02	✕	–	✕	–	–	✕	·15	✕	·67		31
TOTAL	3·53.	8·84.	1·52.	4·63.	1·60.	4·57	2·35	2·01	9·00	11·69	6·00	5·39.	Year's Total 61·13	
* Days with .01 in. or more.	14	22	13	19	7	20	13	8	22	25	26	18	207	
* Days with .04 in. or more.	13	19	8	17	5	17	11	6	21	23	23	17	180	

40-9999.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell [P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2918

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Haslingden (Calf Hey) No.1
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·14	·01	·24	·	·01	·05	·54	·03	·	·23	·51		1
2	·04	·07	·	·02	·	·23	·01	·13	·01	·	·08	·37		2
3	·	·	·	·	·	·85	·03	·39	1·27	·	·	·05		3
4	·52	·23	·32	·	·	·04	·	·13	·20	·	·22	·57		4
5	·15	·04	·66	·	·	·01	·	·26	·65	·	·02	·44		5
6	·36	·	·03	·	·	·03	·18	·68	·50	·	·35	·		6
7	·	·	·28	·	·	·	·28	·	1·03	·	·50	·26		7
8	·54	·	·34	·	·	·	·	·	·01	·	·45	·20		8
9	·58	·	·14	·	·	07	·05	·	·08	·04	·83	·		9
10	·16	·	·	·	·	·	·22	·	·	·	1·17	·		10
11	·	·	·	·04	·	·16	63	·	·08	·	·52	·		11
12	·	·	·	·08	·03	·66	62	·05	·69	·11	·09	03		12
13	·02	·	·	·08	·01	·	·09	·	·	·18	·	1·82		13
14	·	·	·	·14	·	·49	·01	·23	·10	·30	·24	1·57		14
15	·25	·	·	·15	·07	·19	·07	·79	·04	·	·52	·22		15
16	·04	·14	·03	·03	·02	·01	·04	·	·	·03	·86	·		16
17	·14	·55	·05	·	·02	·	·03	·12	·	·79	·10	·24		17
18	·	·05	·	·05	·	·04	·48	·17	·	·87	·	·03		18
19	·49	·49	·03	·	·	·08	·29	·57	·	·21	·	·		19
20	·37	·10	·13	·	·	·	·02	·	·	·07	·	·		20
21	·12	·	·	·03	·	·	·	·	·	·24	·	·03		21
22	·42	·50	·10	·	·02	1·05	·18	·	·	·07	·	·06		22
23	·	·02	·15	·36	·01	·01	1·10	·	·	·10	·	·		23
24	·08	·03	·	·14	·18	·	·04	·04	·17	1·10	·	·06		24
25	·40	·	·	·03	·	·	·08	·	·48	·25	·	·05		25
26	·17	·35	·04	·	·	·	·	·	·30	·73	·	·		26
27	1·27	·08	·06	·	·	·	·	·	·06	·40	·	·		27
28	·35	·40	46	·02	·	·	·14	·	·	·	·	·11		28
29	·10	·25	1·25	·	·02	·52	·01	·	·	·12	29	·03		29
30	·31		·05	·	·26	·15	·45	·01	·	·49	·10	·10		30
31	·		·01		·03		·10	·05		·		·92		31
TOTAL	6·89	3·44	4·14	1·41	·67	4·60	5·20	4·16	5·70	6·10	6·57	7·67	Year's Total 56·55	
* Days with .01 in. or more.	23	16	19	14	11	18	25	15	17	18	17	21	214	✓
* Days with .04 in. or more.	21	14	14	9	3	13	19	14	14	17	16	17	171	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Station No. 2918

Section **A** for the entry of Daily Observations

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Haslingden (Calf Hey No. 1),
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·02	·11	·	·	·02	·12	·	·38	·03	·	·20		1
2	·32	·47	·21	·21	·	·	·	·	·	·01	·	·		2
3	·	·23	·07	·16	·08	·83	·19	·	·	·	·	·04		3
4	·44	·03	·04	·14	·14	·	·04	·	·	·	·	·75		4
5	1·34	·	·03	02	·	·03	·09	·	·	·	·	·07		5
6	·04	·	·01	·17	·10	·	·	·19	·16	·	·	·03		6
7	·04	·21	·	·51	·08	·20	·	·	·15	·	·	·		7
8	·	·56	·03	·08	·	·17	·10	·	·01	·	·05	·04		8
9	·	·10	·03	·18	·10	·	·40	·20	·02	·	·	·		9
10	·02	·24	·	·	·02	·04	·02	·	·	·	·	·71		10
11	·	·01	·22	·	·03	·	·	·	·	·	·	·		11
12	·18	·57	·22	·	·	·13	06	·20	·32	·	·	·61		12
13	·	·27	·	·	·	·27	·	·51	·22	·	·	·36		13
14	·	·10	·25	·	·	·	·	·36	·24	·01	·	·36		14
15	·58	·74	·	·60	·	·	·35	·	·20	·	·	·08		15
16	·18	·57	·31	·88	·	·	·	·44	·05	·	·	·		16
17	·21	·05	·32	·56	·	·01	·	·06	·20	·	·	·		17
18	·13	·32	·11	·07	·	·	·	·29	·07	·	·19	·		18
19	·21	·23	·11	·37	·	·07	·02	·07	·	·	·57	·		19
20	·09	·26	·	·13	·41	·02	·	·	·	·	·01	·23		20
21	·02	·18	·04	·24	·	·	·48	·	·	·17	·	·14		21
22	·27	·02	·18	·11	·12	·	·32	·	·	·40	·08	·16		22
23	·09	··	·	·	·38	·	·37	·	·23	·44	·14			23
24	·25	·30	·17	·	·02	·	·04	·	·06	·38	·	·14		24
25	·	·66	·	·	·	·	·	·42	·	·10	·	·06		25
26	·	·41	·08	:	·42	·	·	·	·02	·02	·	·05		26
27	·	1·00	·	·19	·	·	·	·	·	·61	·	·02		27
28	·	·20	·	·	·	·06	·	·	·	·17	·	·		28
29	·02		·	·	·	·03	·	·	·	·06	·17	··		29
30	·17	✕	·	·	·	·29	·	·60	·	·15	·70	·02		30
31	·29	✕	·	✕	·01	✕	·	·16	✕	·21	✕	·		31
TOTAL	4·90	7·75	2·54	4·62	2·00	2·17	2·60	3·50	2·33	2·76	1·91	4·07	Year's Total 41·15	✓✓
* Days with .01 in. or more.	21	25	19	17	13	14	14	12	15	14	8	19	191	✓✓
* Days with .04 in. or more.	17	21	15	16	9	9	12	12	12	10	7	16	156	✓✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Radwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2918

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Haslingden (Calf Hey) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·03	·	·15	·	·97	·	·05	·	·32	·37	·34		1
2	·02	·05	·	·74	·02	·55	·03	·	·	1·93	·35	·26		2
3	·	·	·02	·01	·	·01	·09	·	·25	2·46	·40	·09		3
4	·07	·05	·	·12	·	·15	·38	·07	·	·29	·27	1·25		4
5	·05	·02	·	·08	·	·02	·19	·08	·09	·68	·	·05		5
6	·26	·	·	·	·	·11	·24	·	·35	·67	·04	·02		6
7	·46	·02	·	·	·	·	·81	·	·29	·26	·	·		7
8	·68	·01	·	·	·	·	·62	·	·	1·11	·	·36		8
9	·03	·63	·39	·	·	·13	·30	·	·	·09	·	·39		9
10	·	·13	·26	·	·	·03	·82	·	·	·14	·	·20		10
11	·15	·14	·	·	·06	·09	·30	·03	·12	·24	·22	·09		11
12	·52	·	·	·	·38	·	·	·06	·01	1·73	1·02	·		12
13	·05	·03	·	·	·05	·	·07	·	·15	·13	·38	·38		13
14	·48	·02	·	·	·23	·	·11	·	·09	·02	·15	·		14
15	·65	·	·	·	·03	·03	·18	·40	·	·07	·	·51		15
16	·38	·	·19	·	·23	·	·17	·41	·	·10	·16	·17		16
17	·	·	·	·	·62	·	·25	·32	·30	·75	·03	·		17
18	·18	·	·	·	·10	·19	·	·59	·04	·57	·91	·		18
19	·	·	·	·	·	·	·	·27	·08	·	·03	·07		19
20	·56	·	·06	·	·	·	·	·12	·23	·	·34	·03		20
21	·04	·	·07	·	·	·	·	·25	·	·	·05	·02		21
22	·	·	·	·02	·	·32	·	·	·	·	·78	·05		22
23	·03	·	·	·	·29	·42	·	·04	·06	·	·54	·		23
24	·29	·06	·46	·	·09	·10	·17	·51	·05	·03	·35	·		24
25	·26	·55	·18	·	·	·21	·23	·03	·	·65	·64	·14		25
26	·23	·41	·45	·	·12	·08	·	·	·	·37	·31	·18		26
27	·62	·17	·01	·	·49	·58	·48	·14	·	·	·78	·		27
28	·37	·14	·20	·	·12	1·21	·12	·05	·12	·03	·03	·20		28
29	·18	✕	·28	·	1·43	·54	·53	·	·	·20	·40	·60		29
30	·33	✕	·	·	·14	·	·02	·	·46	·05	·82	·24		30
31	·34	✕	·09	✕	·55	✕	·	·	✕	·72	✕	1·12		31
													Year's Total	
TOTAL	7·23	2·46	2·66	1·12	4·95	5·74	6·11	3·42	2·69	13·61	9·37	6·76	66·12	
* Days with .01 in. or more.	25	16	13	6	17	19	21	17	16	25	24	23	222	
* Days with .04 in. or more.	22	10	11	4	15	15	19	15	15	22	21	20	189	

† Spare column, no entries required.

(*Signed*) R. Wyllie [P.T.O.

* See Instruction 3 (f) on other side.

Section **A** for the entry of Daily Observations

Station No. 2918

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Haslingden (Calf Hey) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·32	·	·48	·18	·	·	·19	·06	·04	·10	·	·70		1
2	·03	·	·02	·17	·	·	·53	·89	·71	·	·05	·23		2
3	·03	·	·	·06	·	·	·	·21	·05	·	·09	·71		3
4	·14	·	·65	·45	·	·	·50	·	·	·	·	·68		4
5	·	·02	·	·	·49	·	·30	·24	·	·47	·42	·01		5
6	1·04	·21	·02	·	·	·	·79	·	·	·	·22	·		6
7	·29	·34	·22	·	·	·	·13	·	·	·	·17	·22		7
8	·40	·24	·33	·04	·	·	·57	·12	·	·08	·51	·65		8
9	·11	·44	·	·	·	·	·03	1·04	·	·48	·	·52		9
10	·11	·03	·02	·	·	·27	·	·16	·63	·32	·	·20		10
11	·50	·18	29	·	·	·35	·	·06	·	·	·	·		11
12	·36	·04	·	·	·	·12	·	·	·	·	·	·		12
13	·01	·	·02	·28	·22	·15	·17	·	·	·	·05	·		13
14	1·21	·	·	·24	·81	·74	·21	·	·	·	·57	·		14
15	·19	·11	·02	·92	·01	1·33	·25	·	·	·	·30	·		15
16	·22	·	·06	·	·36	·	·	·	·	·13	·10	·		16
17	·65	·40	·	·05	·07	·11	·	·	·	·18	·07	·		17
18	·06	29	·08	·	·	·12	·28	·	·	·	·75	·		18
19	·32	·	·	·	·	·	·60	·	·	·	·03	·		19
20	·09	·	·03	·	·03	·13	·86	·06	·04	·	·	·		20
21	·19	·32	·62	·08	·	·	·66	·38	·02	·	·	·		21
22	26	·31	35	·07	·	·	·43	·	·	·06	·87	·		22
23	·	·72	·02	·46	·	·02	·12	·	·	·83	·23	·03		23
24	·	·14	·	·09	·	·06	·08	·	·	·05	·05	·		24
25	·17	·20	·	·02	·	·	·	·	·	·	1·84	·02		25
26	·03	·08	·	·	·	·	·	·51	·	·13	·41	·01		26
27	·03	1·60	·12	·	·	·42	·11	·	·	·02	·30	·08		27
28	·	·31	·17	·	·	·53	1·14	·	·	·	·94	·		28
29	·	×	·	·	·	·13	1·71	·	·	·10	·31	·		29
30	·	×	·	·	·	·23	·45	·	·	·	·71	·		30
31	·	×	·	×	·	×	·29	·01	×	·	×	·		31
TOTAL	6·76	5·98	3·52	3·11	1·99	4·71	10·40	3·74	1·49	2·95	8·99	4·06	Year's Total 54·70	
* Days with .01 in. or more.	24	19	18	14	7	15	23	12	6	13	22	13	186	
* Days with .04 in. or more.	19	17	11	13	5	14	22	11	5	12	21	9	159	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Irwell Valley Water Board

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2918

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Haslingden (Calf Hey) No. 1
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·	·	·	·44	·	·	·	·	·	·	·68	·32		1
2	·	·	·	·31	·	·	·21	·	·	·	·89	·28		2
3	·	·09	·	·14	·	·	·13	·	·	·06	·06	·22		3
4	·	·04	·02	·16	·	·	·08	·	·	·39	·21	·39		4
5	·	·	·	·	·11	·	·23	·	·02	1·04	·03	·60		5
6	·10	·14	·	·	·	·	·19	·	·	·54	·06	·12		6
7	·13	·30	·	·34	·04	·	·43	·22	·31	·08	·02	·		7
8	·	·	·05	·06	·	·	·	·10	·	·45	·11	·25		8
9	·	·	·14	·	·	·	·93	·39	·39	1·20	1·98	·24		9
10	·	·	·05	·	·	·	·45	·95	·10	·14	·48	·44		10
11	·	·	·08	·15	·	·04	·16	·	·	·	1·83	·		11
12	·	·	·44	·	·	·23	·14	·05	·40	·	·36	·		12
13	·	·04	·20	·03	·	·	·	·10	·41	·	·19	·06		13
14	·	·10	·	·33	·09	·	·03	·12	·30	·	·24	·90		14
15	·	·	·08	·01	·19	·12	·	·	·06	·	·18	·09		15
16	·12	·01	·24	·32	·	·	·29	·	1·41	·24	·11	·22		16
17	·	·	·44	·	·09	·	·56	·	·20	·	·83	·03		17
18	·05	·13	·16	·44	·	·	·10	·44	·30	·	·	·49		18
19	·02	·19	·30	·04	·	·	·44	·	·28	·	·35	·		19
20	·	·05	·12	·31	·	·	·46	·62	·24	·18	·26	·		20
21	·	·	·30	·	·	·24	·03	·04	·	·04	·54	·		21
22	·	·04	·05	·	·11	·08	·	·11	·23	·	·	·		22
23	·	·24	·05	·22	·01	·	·14	·	·09	·	·10	·		23
24	·85	·03	·12	·	·03	·	·	·02	·06	·04	·	·		24
25	·03	·	·	·	·02	·11	·05	·	·	·02	·	·		25
26	·65	·32	·02	·	·06	·15	·05	·	·	·	·08	·		26
27	1·45	·80	·	·19	·	·	·44	·	·	·	·18	·		27
28	1·35	·44	·	·	·13	·	·	·14	·	·	·	·24		28
29	·	·	·49	·	·	·32	·09	·	·	·	·	1·18		29
30	·	✕	·	·15	·	·	·	·	·	·85	·08	·45		30
31	·	✕	·18	✕	·09	✕	·	·14	✕	·88	✕	·		31
TOTAL	4·45	3·02	3·62	3·40	1·00	1·29	5·45	3·53	5·43	6·21	9·85	6·82	Year's Total 55·27	
* Days with .01 in. or more.	10	16	20	14	12	8	22	14	16	15	24	18	192	
* Days with .04 in. or more.	8	14	18	15	9	8	20	13	15	14	22	14	143	

† Spare column, no entries required.

(*Signed*) R. Wyllie [P.T.O.

* See Instruction 3 (f) on other side.

2919

Section **A** for the entry of

AIR MINISTRY

ORGANIZATION.

FORM 1090.

REGIST

Kept at Haslingden (Calf

in the County of Lancas

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of th

llowing

Jan. 1, following

2919

HASLINGTON CALF HEY No2
1931 —— 40

780503

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·02		·06					·10	·12			1
2	·03	·08		·59		1·15	·05		1·68	·10	·14	·22	2
3				·03		·06	·33		·20	·04	1·90	·45	3
4				·44			·27		1·18	·06	·03	·36	4
5		·12			·19	·70	·14	1·62	·08			·46	5
6		·18	·02		·04	·44	·10	·04	·39	·47	·31		6
7		·07				·70		·28		·44	·10	·17	7
8	·09	·33	·02	·17			·19	·17	·14	·06	·14		8
9	·02	·71	·02	·26		·03		·37	·05	·08	·34	·16	9
10	·13	·18			·22	·53		·27	·08		·37	·02	10
11	·42	·44		·07		·04	·15	·02	·37		·46	·03	11
12	·08	·58		·06			·29	·02	·06	·43	·10	·01	12
13			·35		·33	·03	·27						13
14	·12	·09		·03		1·29	·08	·63			·53	·02	14
15	·28	·70		·19	·20		·30	·44				·09	15
16	·47	·14		·40	·27	·31	·19	·90	·20				16
17	·04	·07		·11		·12	·86	·21	·02		·21		17
18	·44			·05		·46	·57	·15			·80		18
19	·25	·24		·03		·02	·08	1·13	·03	·03		·02	19
20	·04	·18	·08			·09		·02			·16		20
21	·58	·09	·15		·14	·10	·01	·47			·03		21
22	·67	·14		·08	·25	·05	·14				·04		22
23	·31			·39	·36	·23	·09				1·14	·27	23
24	·07	·36		·19	·35		·06				·07	·14	24
25	·14	·80		·37	·21		·11				·08	·14	25
26	·05	·08		·44							·73	·05	26
27	·49	·05		·03	·08	·01	·34			·44	1·68	·04	27
28	·76	·11		·08	·17		·16		·03			·06	28
29	·26	X			·24		·23			·70	·02		29
30		X		·02		·01			·08		·01		30
31	1·39	X		X		X	·11		X	·04	X	·07	31
TOTAL	7·26	6·06	·64	4·09	3·05	6·37	5·12	6·72	4·69	3·01	9·39	2·48	YEAR'S TOTAL 59·18
*Days with ·01 in. or more.	24	23	6	22	14	20	24	16	16	13	23	19	220
*Days with ·04 in. or more.	22	22	3	17	14	15	23	13	13	12	19	14	187

40-9999

(Signed) J. A. Rodwell [P.T.O.

*See Instruction 2 (*f*) on other side

2919

Section A for the entry of

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Haslingden (Calf Hey No 2)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·02	·	·06	·	·	·	·	·10	·12	·	·	1
2	·03	·08	·	·59	·	1·15	·05	·	1·68	·10	·14	·22	2
3	·	·	·	·03	·	·06	·33	·	·20	·04	1·90	·45	3
4	·	·	·	·44	·	·	·27	·	1·18	·06	·03	·36	4
5	·	·12	·	·	·19	·70	·14	1·62	·08	·	·	·46	5
6	·	·18	·02	·	·04	·44	·10	·04	·39	·47	·31	·	6
7	·	·07	·	·	·	·70	·	·28	·	·44	·10	·17	7
8	·09	·33	·02	·17	·	·	·19	·17	·14	·06	·14	·	8
9	·02	·71	·02	·26	·	·03	·	·37	·05	·08	·34	·16	9
10	·13	·18	·	·	·22	·53	·	·27	·08	·	·37	·02	10
11	·42	·44	·	·07	·	·04	·15	·02	·37	·	·46	·03	11
12	·08	·58	·	·06	·	·	·29	·02	·06	·43	·10	·01	12
13	·	·	·35	·	·33	·03	·27	·	·	·	·	·	13
14	·12	·09	·	·03	·	1·29	·08	·63	·	·	·53	·02	14
15	·28	·70	·	·19	·20	·	·30	·44	·	·	·	·09	15
16	·47	·14	·	·40	·27	·31	·19	·90	·20	·	·	·	16
17	·04	·07	·	·11	·	·12	·86	·21	·02	·	·21	·	17
18	·44	·	·	·05	·	·46	·57	·13	·	·	·80	·	18
19	·25	·24	·	·03	·	·02	·08	1·13	·03	·03	·	·02	19
20	·04	·18	·08	·	·	·09	·	·02	·	·	·16	·	20
21	·58	·09	·15	·	·14	·10	·01	·47	·	·	·03	·	21
22	·67	·14	·	·08	·25	·05	·14	·	·	·	·04	·	22
23	·31	·	·	·39	·36	·23	·09	·	·	·	1·14	·27	23
24	·07	·36	·	·19	·35	·	·06	·	·	·	·07	·14	24
25	·14	·80	·	·37	·21	·	·11	·	·	·	·08	·14	25
26	·05	·08	·	·44	·	·	·	·	·	·	·73	·05	26
27	·49	·05	·	·03	·08	·01	·34	·	·	·44	1·68	·04	27
28	·76	·11	·	·08	·17	·	·16	·	·03	·	·	·06	28
29	·26	×	·	·	·24	·	·23	·	·	·70	·02	·	29
30	·	×	·	·02	·	·01	·	·	·08	·	·01	·	30
31	1·39	×	·	×	·	×	·11	·	×	·04	×	·07	31
TOTAL	7·26	6·06	·64	4·09	3·05	6·37	5·12	6·72	4·69	3·01	9·39	2·48	YEAR'S TOTAL 59·18
*Days with ·01 in. or more.	24	23	6	22	14	20	24	16	16	13	23	19	220
*Days with ·04 in. or more.	22	22	3	17	14	15	23	13	13	12	19	14	187

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2919

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Haslingden (Calf Hey) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 800 ft.

The Bury & District Joint Water Board.

Circ F sent. 2/6/33.
Observer agrees to 44·12"
15/6/33.

B. A.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·	·	·26	·06	·	·16	·03	·25	·33	·11	·10	1
2	·78	·	·	·	·23	·	·06	·03	·86	·04	·08	·51	2
3	·01	·	·	·01	·	·	·06	·	·16	·	·	·04	3
4	·06	·	·	·	·	·	·43	·	·03	·07	·09	·03	4
5	·83	·	·06	·18	·02	·	·	·04	·19	·	·	·	5
6	·93	·	·26	·36	·04	·	·	·01	·17	·	·	·	6
7	·04	·	·54	·11	·	·	·	·	·10	·65	·	·	7
8	·	·	·	·16	·	·	·	·	1·05	·80	·02	·	8
9	·24	·08	·	·32	·14	·	·	·	·03	·02	·01	·04	9
10	·48	·02	·01	·03	·	·	·	·	·44	·37	·06	·01	10
11	·15	·04	·01	·01	·12	·	·23	·	·08	·15	·	·	11
12	·62	·	·	·	·51	·05	·10	·13	·01	·43	·	·	12
13	·01	·07	·	23	·17	·	·21	·	·13	·63	·	·40	13
14	·27	·	·	·09	·	·	·08	·08	·03	·13	·04	·01	14
15	·02	·	·	·01	·55	·	·	·	·	·12	·25	·12	15
16	·37	·	·	·01	·	·	·33	·	·	·20	·	·32	16
17	·	·	·	·	·	·	·12	·12	·15	·51	·	·	17
18	·	·	·	·	·22	·	·	·	·02	·02	·02	·	18
19	·	·	·	·16	·08	·	·	·	·	·35	·	·	19
20	·	·	·	·12	·35	·	·09	·32	·	·22	·11	·02	20
21	·03	·	·27	·06	·27	·	·06	·40	·	·71	·11	·09	21
22	·01	·	·28	·16	·05	·	·22	·	·	·12	·82	·11	22
23	·	·	·	·05	·58	·	·11	·	·	·04	·06	·11	23
24	04	·	·	·01	·02	·23	22	·	·15	·03	·13	·02	24
25	·	·05	·	·14	·18	·01	·03	·	·09	·95	·09	·	25
26	·	·	·	·02	·22	·	·53	·	·13	·42	·18	·	26
27	·	·	·47	·40	·26	·29	·39	·	·	·02	·06	·10	27
28	·	·	·15	·11	·17	·	·31	·	·	·	·	·04	28
29	·10	·	1·13	·52	·03	·16	·22	·21	13	·97	·51	·36	29
30	·	×	·25	·09	·09	·68	·07	·03	·02	·04	·79	·14	30
31	·03	×	·12	×	·03	×	·27	·	×	·01	×	·11	44·12 31
TOTAL	5·19	·26	3·55	3·62	4·99	1·42	4·30	1·40	4·82	8·35	3·54	2·68	YEAR'S TOTAL ~~46·12~~
*Days with ·01 in. or more.	20	5	12	25	23	6	22	11	21	27	19	20	211
*Days with ·04 in. or more.	14	4	10	18	19	5	21	7	15	22	16	15	166

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Rodwell

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 2919

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Haslingden (Calf Hey) No 2
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 800 ft.

The Bury & District
Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·25	·14				·01	·07	·08		·61			1
2	·57		·14	·36		·12		·18						2
3	·02	·37	·51		·37						·02			3
4	·30	·15	·13		·24									4
5	·27	·18	·11		·07						·08			5
6		·16			·26							·04		6
7	·11	·49	·16		·05		·34	·24		·53		·03		7
8	·27	·05	·17	·24	·04		·39	·01			·02	·06		8
9		·47		·07	·14		·78	·03		·77	·28			9
10	·12					·06	·31			1·00	·23			10
11							·20			·40		·06		11
12	·02					·15	·20			·10		·03		12
13			·01		·22		·45	·07		·26	·34			13
14	·80		·05				·17	·09		·03	·78			14
15	·25		·08			·03	·20	·09		·23	·29			15
16	·25	·04	·18	·06	·05	·32				·34	·11			16
17	·04		·50			·83		·61	·11	·01	·02			17
18	·02	·01	·30		·26	·40		·07			·02			18
19		·01	·27	·03		·23	·05	·35	·25		·22	·05		19
20		·24			·12	·02		·26	·03					20
21								·66	·04			·02		21
22								·12	·05	·10				22
23				·56				·03	·01	·07				23
24		·05		·19	·12	·07			·52					24
25		·67		·09					·17			·07		25
26		·49		·43						·33		·05		26
27		·04			·89		·01							27
28		·02		·07			·07	·05		·10				28
29		×					·17					·09		29
30	·04	×	·13		·03		·36			·42		·42		30
31	·58	×	·04	×		×	·18	·36	×	·26	×			31
TOTAL	3·69	3·69	2·92	2·10	2·86	2·23	3·89	3·29	1·26	4·95	3·02	·42	Year's Total 34·82	
*Days with ·01 in. or more.	16	17	16	10	14	10	16	17	9	16	13	11	165	
*Days with ·04 in. or more.	12	14	15	9	13	8	14	14	7	14	9	8	137	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) J. A. Rodwell.

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Section **A** for the entry of Daily Observations. Station No. 2919

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Haslingden (Calf Hey) No2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	23	·	·	·	·	·	·	·09	·11	·03	·17	·46		1
2	·	·	·15	·	·01	·		·65	·07	·	·28	·56		2
3	·16	·03	·	·	·	·	·	·06		·38	·07	·12		3
4	·24	·	·21	·06	·17	·	·	·01	·15	1·07	·	1·04		4
5	·	·	·08	·	·16	·	·	·43	·01	·34	·07	·15		5
6	·	·	·18	·13	·84	·09	·	·07	·04	·22	·	·34		6
7	·56	·05	·14	·16		·11	·		·	·09	·68	·62		7
8	·	·		·	·17	·33	·	·04	·04	·34	·68	·03		8
9	·	·11	·29	·04	·	·	·	·18	·01	·04	·32	·02		9
10	·	·	·32	·12	·	·	·	·34	·	·59	·	·		10
11	·17	·	·01	·55	·	·	·	·31	·	·17	·03	·32		11
12	·	·	·03	·27	·	·	·04	·05	·	·19	·	·09		12
13	·63	·	·02	·09	·14	·01	·06	·04	·	·20	·03	·		13
14	·22	·	·33	·	·10	·03	·	·	·	·77	·	·19		14
15	·57	·03	·13	·	·98	·	·07	·12	·28	·01	·05	·32		15
16	·60	·	·36	·	·41	·	·	·	·	·	·02	·06		16
17	·27	·	·29	·11	·18	·	·34	·	·35	·09		·37		17
18	·43	·	23	16	·81	·16	·	·05	·02	·	·	·40		18
19	·	·	·18	·	·10	·43	·	·	·51	·28	·	·02		19
20	·	·	·04	·17	·38	·	·	·17	·18	·10	·03	·		20
21	·07	·	·06	·	·01	·62	·	·11	·14	·13	·	·		21
22	·05	·	·02	·	·02	·	·	·44	·42	·17	·06	·		22
23	·	·	·13	·75	·	·	·48	·03	·	·22	·15	·13		23
24		·23	·04	·15	·02	·08	·	·	·57	·35	·	·		24
25	·26	·08	·	·12	·02		·39	·	·38	·51	·	·65		25
26	·12	·	·05	·25	·	·15	·16	·	·40	·04	·02	·02		26
27	·	·	·	·12	·	·56	·37	·	·04	·36	·10	·52		27
28	·	·	·	·	·	·40	·15	·40	·	·17	·	·73		28
29	·	×	·	·	·	·	·13	·91	·36	·18	·	·16		29
30	·13	×	·	·	·	·	·08	·11	·42	·44	·	·05		30
31	·	×	·	×	·	×	·05	·19	×	·06	×	·39		31
TOTAL	4·71	·53	3·29	3·25	4·52	2·97	2·32	4·80	4·50	7·54	2·76	7·76	Year's Total. 48·95	
* Days with .01 in. or more.	16	6	22	16	17	12	12	22	20	28	16	25	212	
* Days with .04 in. or more.	16	4	18	16	12	10	12	20	17	26	11	21	183	

Enter on 10 yr sheet & mark (# Memo 19 / 58782/30)

1 NP. see memo 19 / 58782/30.

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2919

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Haslingden ~~(Goodshaw) No 1~~ Calf Hey No.2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ~~500~~ 440 ft.

[illegible] 30 A f 58782/20

1934 [illegible]

Irwell Valley Water Board.

f 58782/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.75	.43	.01	–	–	–	.15	–	.34	.71	.15	.23		1
2	.04	.28	.04	–	–	.26	.02	–	.07	.27	.06	.41		2
3	.13	.60	.08	.22	–	.06	.28	–	.51	.06	.17	.27		3
4	–	.04	.04	.03	–	.36	.04	–	.24	.25	–	.12		4
5	–	.70	.12	.32	–	.26	.03	–	.27	.07	.21	.34		5
6	–	–	–	.12	–	.29	–	–	–	–	–	.01		6
7	–	–	–	.10	–	.42	–	–	–	.39	.16	.39		7
8	–	–	–	.13	–	.02	–	–	–	.51	.18	.70		8
9	.04	.02	–	.48	–	.03	–	–	–	1.62	.28	–		9
10	–	.12	–	.26	–	–	–	–	–	.35	.26	–		10
11	.61	.23	–	–	–	.46	–	.02	–	.24	.16	–		11
12	.02	.31	–	–	–	.49	–	–	.09	–	.01	–		12
13	.19	.08	–	.12	.36	–	–	–	.15	.10	.08	–		13
14	–	–	–	.12	.03	.27	–	–	.10	–	1.10	.26		14
15	–	1.28	–	.41	.14	–	.01	–	.27	.22	.06	.38		15
16	–	.43	.10	.48	.22	.17	.05	.01	.87	–	.25	–		16
17	–	.02	–	.35	.71	.25	.29	.03	.35	.13	.67	–		17
18	–	.06	–	.03	.13	.02	.33	–	.71	.54	.12	–		18
19	–	.15	–	.34	–	.25	.28	–	.07	.09	.19	–		19
20	–	1.06	–	.49	–	.17	.03	–	–	–	.02	–		20
21	–	.22	.01	–	–	–	–	–	1.40	.19	.04	.11		21
22	.02	.21	.09	.07	–	–	–	–	.09	–	–	–		22
23	.04	–	.56	.40	–	–	–	.25	.02	.45	–	–		23
24	.40	.59	.04	.02	–	–	–	–	1.37	.08	.02	.32		24
25	.09	.02	.13	–	–	.27	–	–	–	–	.07	.13		25
26	–	–	–	–	–	–	.08	1.06	.50	.58	.11	.26		26
27	–	.11	–	–	–	.08	.44	.01	.20	1.26	.50	.05		27
28	.06	.24	–	–	.02	–	–	.05	.17	.51	.16	–		28
29	–		.03	–	–	.01	–	.19	.35	.39	.12	.42		29
30	.22	✕	–	–	–	.30	–	.13	.30	.75	.70	.16		30
31	.16	✕	.02	✕	–	✕	–	–	✕	.17	✕	.57		31
													Year's Total	
TOTAL	2.71	7.20	1.27	4.49	1.61	4.44	2.03	1.75	8.44	9.93	6.68	5.13	54.68	
* Days with .01 in. or more.	14	22	13	19	7	20	13	9	22	24	26	18	207	
* Days with .04 in. or more.	12	19	9	16	5	16	9	5	21	24	23	17	176	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2919

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Haslingden (Calf Hey) No. 2.
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 880 ft. 800 ft

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·12	·01	·24	·	·01	·04	·44	·03	·	·24	·59		1
2	·04	·07	·	·02	·	·23	·01	·14	·01	·	·08	·42		2
3	·	·	·	·	·	·91	·03	·43	1·17	·	·	·06		3
4	·47	·21	·27	·	·	·04	·	·18	·21	·	·21	·52		4
5	·14	·04	·70	·	·	·01	·	·23	·78	·	·02	·47		5
6	·32	·	·03	·	·	·03	·15	·62	·48	·	·31	·		6
7	·	·	·26	·	·	·	·22	·	1·19	·	·45	·27		7
8	·51	·	·30	·	·	·	·	·	·02	·	·44	·13		8
9	·51	·	·14	·	·	·07	·05	·	·07	·04	·90	·		9
10	·15	·	·	·	·	·	·25	·	·	·	1·44	·		10
11	·	·	·	·05	·	·15	·68	·	·07	·	·51	·		11
12	·	·	·	·10	·04	·66	·62	·03	·62	·11	·10	·03		12
13	·02	·	·	·08	·01	·	·09	·	·	·20	·	1·37		13
14	·	·	·	·18	·	·48	·01	·19	·08	·35	·25	1·38		14
15	·24	·	·	·16	·06	·17	·09	·79	·03	·	·57	·20		15
16	·04	·12	·03	·05	·02	·01	·03	·	·	·03	·85	·		16
17	·10	·55	·05	·	·02	·	·04	·12	·	·85	·11	·20		17
18	·	·04	·	·05	·	·03	·46	·16	·	·94	·	·03		18
19	·52	·51	·03	·	·	·09	·29	·49	·	·24	·	·		19
20	·28	·10	·12	·	·	·	·02	·	·	·08	·	·		20
21	·12	·	·	·02	·	·	·	·	·	·25	·	·03		21
22	·35	·62	·08	·	·02	1·05	·16	·	·	·07	·	·06		22
23	·	·02	·12	·31	·01	·01	1·05	·	·	·10	·	·		23
24	·06	·03	·	·13	·22	·	·03	·05	·17	1·12	·	·06		24
25	·42	·	·	·03	·	·	·07	·	·55	·25	·	·05		25
26	·13	·31	·03	·	·	·	·	·	·32	·74	·	·		26
27	1·25	·08	·05	·	·	·	·	·	·07	·51	·	·		27
28	·36	·42	·43	·02	·	·	·16	·	·	·	·	·10		28
29	·09	·21	1·05	·	·02	·52	·02	·	·	·12	·32	·03		29
30	·30	✕	·04	·	·27	·15	·43	·01	·	·57	·13	·09		30
31	·	✕	·01	✕	·03	✕	·12	·05	✕	·	✕	·79	Year's Total	31
TOTAL	6·44	3·45	3·75	1·44	·72	4·62	5·12	3·93	5·87	6·57	6·93	6·88	55·72	✓
* Days with .01 in. or more.	23	16	19	14	11	18	25	15	17	18	17	21	214	✓
* Days with .04 in. or more.	21	14	13	10	4	12	18	13	13	17	16	17	168	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2919

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

58,782/30

rf 1936

Kept at Haslingden (Calf Hey No 2)

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	01	·02	·10	·	·	·03	·11	·	·38	·03	·	·20		1
2	21	·40	·19	·21	·	·	·	·	·	·01	·	·		2
3	·	·20	·06	·14	·08	75	·19	·	·	·	·	·04		3
4	·46	·02	·03	·17	·14	·	·05	·	·	·	·	·66		4
5	1·21	·	·03	·02	·	·03	·09	·	·	·	·	·06		5
6	·05	·	·01	·13	·09	·	·	·19	·17	·	·	·04		6
7	·05	·16	·	·48	·08	·20	·	·	·14	·	·	·		7
8	·	·58	·03	·04	·	·15	·09	·	·01	·	·05	·04		8
9	·	·11	·03	·16	·19	·	·37	·26	·03	·	·	·		9
10	·02	·27	·	·	·02	·04	·03	·	·	·	·	·48		10
11	·	·01	·20	·	·03	·	·	·	·	·	·	·		11
12	17	·53	·15	·	·	·10	·06	·18	·32	·	·	·47		12
13	·	·21	·	·	·	·27	·	·48	·16	·	·	·41		13
14	·	·11	·29	·	·	·	·	·44	·22	·01	·	·41		14
15	·55	·68	·	·54	·	·	·36	·	·19	·	·	·08		15
16	·14	·58	·26	·92	·	·	·	·40	·06	·	·	·		16
17	·17	·05	·29	·61	·	·01	·	·07	·18	·	·	·		17
18	·13	·30	·09	·07	·	·	·	·25	·07	·	·18	·		18
19	·22	·18	·09	·30	·	·07	·02	·09	·	·	·57	·		19
20	·07	·32	·	·16	·43	·02	·	·	·	·	·01	·23		20
21	·02	·17	·04	·21	·	·	·42	·	·	·15	·	·08		21
22	·22	·02	·21	·10	·11	·	·36	·	·	·36	·07	·14		22
23	·08	·	·	·	·37	·	·37	·	·22	·41	·15	·		23
24	·25	·26	·18	·	·02	·	·05	·	·04	·25	·	·12		24
25	·	·68	·	·	·	·	·	·36	·	·17	·	·06		25
26	·	·39	·09	·	·42	·	·	·	·03	·02	·	·05		26
27	·	·77	·	·20	·	·	·	·	·	·58	·	·02		27
28	·	·50	·	·	·	·07	·	·	·	·16	·	·		28
29	·02		·	·	·	·03	·	·	·	·07	·15	·		29
30	·12	✕	·	·	·	·29	·	·51	·	·15	·60	·02		30
31	·29	✕	·	✕	·01	✕	·	·14	✕	·18	✕	·		31
TOTAL	4·46	7·52	2·37	4·46	1·99	2·06	2·57	3·37	2·22	2·55	1·78	3·61	Year's Total 38·96	
* Days with .01 in. or more.	21	25	19	17	13	14	14	12	15	14	8	19	191	
* Days with .04 in. or more.	17	21	14	16	9	9	12	12	12	10	7	17	156	

4/38

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations　　Station No. 2919

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Haslingden (Calf Hey) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground........ft..........in.

,, Ground ,, Sea Level..................ft.

np 1934-7

f 58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·03	·	·16	·	1·00	·	·05	·	·20	·44	·33		1
2	·02	·05	·	·73	·02	·59	·03	·	·	1·81	·37	·18		2
3	·	·	·02	·01	·	·01	·09	·	·28	2·29	·34	·12		3
4	·07	·05	·	·11	·	·14	·38	·08	·	·33	·33	1·13		4
5	·03	·02	·	·09	·	·02	·14	·07	·11	·77	·	·05		5
6	·23	·	·	·	·	·09	·25	·	·31	·65	·04	·02		6
7	·49	·02	·	·	·	·	·73	·	·31	·24	·	·		7
8	·64	·01	·	·	·	·	·65	·	·	1·01	·	·38		8
9	·09	·61	·39	·	·	·12	·40	·	·	·09	·	·35		9
10	·	·14	·28	·	·	·03	·82	·	·	·13	·	·18		10
11	·14	·16	·	·	·05	·09	·33	·03	·14	·25	·20	·08		11
12	·47	·	·	·	·33	·	·	·05	·01	1·46	·88	·		12
13	·05	·03	·	·	·05	·	·07	·	·17	·12	·37	·35		13
14	·36	·02	·	·	·18	·	·09	·	·09	·02	·14	·		14
15	·56	·	·	·	·02	·03	·17	·35	·	·06	·	·46		15
16	·37	·	·17	·	·17	·	·17	·39	·	·06	·16	·16		16
17	·	·	·	·	·64	·	·23	·31	·26	·69	·03	·		17
18	·17	·	·	·	·11	·22	·	·51	·06	·63	·80	·		18
19	·	·	·	·	·	·	·	·30	·09	·	·03	·07		19
20	·49	·	·06	·	·	·	·	·15	·29	·	·36	·04		20
21	·04	·	·05	·	·	·	·	·21	·	·	·05	·02		21
22	·	·	·	·03	·	·32	·	·	·	·	·68	·05		22
23	·03	·	·	·	·32	·39	·	·04	·06	·	·64	·		23
24	·25	·05	·42	·	·05	·09	·17	·48	·04	·03	·34	·		24
25	·27	·50	·18	·	·	·23	·22	·05	·	·66	·72	·12		25
26	·26	·41	·49	·	·11	·06	·	·	·	·35	·34	·17		26
27	·57	·14	·01	·	·49	·64	·46	·13	·	·	·65	·		27
28	·29	·12	·18	·	·14	1·02	·11	·05	·11	·03	·03	·21		28
29	·17		·29	·	1·34	·48	·43	·	·	·17	·35	·63		29
30	·31		·	·	·16	·	·01	·	·39	·05	·88	·34		30
31	·30		·09		·53		·	·		·58		1·02		31
													Year's Total	
TOTAL	6·67	2·35	2·63	1·13	4·74	5·60	5·95	3·25	2·72	12·68	9·17	6·46	63·35	
* Days with .01 in. or more.	25	16	13	6	17	19	21	17	16	25	24	23	222	
* Days with .04 in. or more.	22	10	11	4	15	15	19	16	15	22	21	21	191	

np

cor

RB 16/3/39

Irwell Valley W. Bd.

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) R. Wyllie

P.T.O.

Section **A** for the entry of Daily Observations

Station No. 2919

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Haslingden (Calf Hey) No. 2

in the County of Haslingden

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

γ 1936-8

f 58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·34	·	·42	·15	·	·	·11	·04	·04	·10	·	·40		1
2	·04	·	·02	·14	·	·	·59	·98	·40	·	·05	·25		2
3	·03	·	·	·06	·	·	·	·23	·05	·	·09	·40		3
4	·16	·	·56	·50	·	·	·38	·	·	·	·	·61		4
5	·	·02	·	·	·46	·	·29	·25	·	·40	·39	·01		5
6	·85	·16	·03	·	·	·	·40	·	·	·	·22	·		6
7	·29	·28	·19	·	·	·	·12	·	·	·	·16	·22		7
8	·43	·20	·46	·04	·	·	·56	·08	·	·06	·48	·61		8
9	·12	·34	·	·	·	·	·02	·95	·	·40	·	·45		9
10	·12	·02	·02	·	·	·31	·	·12	·54	·29	·	·20		10
11	·61	·16	·31	·	·	·32	·	·05	·	·	·	·		11
12	·33	·04	·	·	·	·12	·	·	·	·	·	·		12
13	·01	·	·03	·26	·23	·14	·14	·	·	·	·05	·		13
14	1·06	·	·	·23	·45	·68	·18	·	·	·	·52	·		14
15	·14	·09	·02	·95	·01	1·19	·23	·	·	·	·35	·		15
16	·20	·	·06	·	·38	·	·	·	·	·12	·10	·		16
17	·61	·39	·	·06	·08	·10	·	·	·	·16	·04	·		17
18	·06	·30	·09	·	·	·12	·31	·	·	·	·80	·		18
19	·29	·	·	·	·	·	·61	·	·	·	·04	·		19
20	·04	·	·03	·	·02	·14	·89	·06	·04	·	·	·		20
21	·20	·29	·58	·08	·	·	·64	·34	·02	·	·	·		21
22	·23	·28	·41	·06	·	·	·45	·	·	·06	·49	·		22
23	·	·49	·02	·45	·	·02	·12	·	·	·84	·24	·03		23
24	·	·12	·	·10	·	·06	·08	·	·	·05	·05	·		24
25	·24	·24	·	·02	·	·	·	·	·	·	1·64	·02		25
26	·04	·05	·	·	·	·	·	·46	·	·13	·41	·01		26
27	·03	1·54	·14	·	·	·34	·10	·	·	·03	·32	·10		27
28	·	·29	·20	·	·	·54	1·01	·	·	·	·84	·		28
29	·	×	·	·	·	·10	1·64	·	·	·10	·30	·		29
30	·	×	·	·	·	·21	·48	·	·	·	·42	·		30
31	·	×	·	×	·	×	·29	·01	×	·	×	·		31
TOTAL	6·59	5·69	3·59	3·13	1·93	4·39	9·94	3·63	1·42	2·44	8·63	3·91	Year's Total 55·65	
* Days with .01 in. or more.	24	19	18	14	4	15	23	12	6	13	22	13	186	
* Days with .04 in. or more.	21	14	11	13	5	14	22	11	5	12	22	9	162	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Irwell Valley Water Board.

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 2919

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Haslingden (Calf Hey) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

Np Com 1939

f 58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·	·	·42	·	·	·	·	·	·	·62	·31		1
2	·	·	·	·31	·	·	·21	·	·	·	·84	·24		2
3	·	·08	·	·15	·	·	·13	·	·	·06	·06	·19		3
4	·	·06	·02	·18	·	·	·08	·	·	·34	·21	·43		4
5	·	·	·	·	·11	·	·26	·	·02	·94	·03	·54		5
6	·09	·14	·	·	·	·	·19	·	·	·52	·06	·15		6
7	13	·30	·	·32	·04	·	·44	·20	·31	·08	·02	·		7
8	·	·	·04	·04	·	·	·	·10	·	·40	·10	·23		8
9	·	·	·16	·	·	·	·91	38	·34	1·11	1·88	·24		9
10	·	·	·05	·	·	·	·45	1·00	·14	·21	·61	·89		10
11	·	·	·04	·16	·	·04	·13	·	·	·	1·63	·		11
12	·	·	·43	·	·	·24	·15	04	·69	·	·41	·		12
13	·	·04	·18	·03	·	·	·	·11	·41	·	·19	·04		13
14	·	·10	·	·34	·06	·	·02	·12	·33	·	·24	·46		14
15	·	·	·08	·01	·22	·12	·	·	·04	·	·16	·04		15
16	·18	·01	·18	·35	·	·	·29	·	1·56	·25	·04	·22		16
17	·	·	·45	·	·08	·	·54	·	·22	·	·90	·03		17
18	·05	·13	·14	·54	·	·	·13	·44	·28	·	·	·48		18
19	·02	·19	·36	·06	·	·	·45	·	·24	·	·34	·		19
20	·	·03	·12	·29	·	·	·45	·65	·24	·18	·23	·		20
21	·	·	·30	·	·	·23	·03	·06	·	·04	·54	·		21
22	·	·03	·06	·	·10	·04	·	·15	·23	·	·	·		22
23	·	·24	·05	·23	·01	·	·16	·	·08	·	·08	·		23
24	·45	·04	·12	·	·02	·	·	·02	·04	·04	·	·		24
25	·06	·	·	·	·01	·11	·02	·	·	·03	·	·		25
26	·54	·24	·01	·	·06	·15	·04	·	·	·	·08	·		26
27	1·40	·40	·	·24	·	·	·51	·	·	·	·21	·		27
28	1·30	·51	·	·	·13	·	·	·14	·	·	·	·19		28
29	·	·	·44	·	·	·33	·10	·	·	·	·	1·14		29
30	·	×	·	·14	·	·	·	·	·	·46	·08	·56		30
31	·	×	·15	×	·08	×	·	·18	×	·84	×	·		31
													Year's Total	
TOTAL	4·52	2·84	3·41	3·84	0·95	1·32	5·45	3·65	5·56	5·89	9·59	6·80	54·18	
* Days with .01 in. or more.	10	16	20	14	12	8	22	14	16	15	24	18	192	
* Days with .04 in. or more.	9	14	18	15	9	8	19	13	15	14	23	14	143	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. Wyllie

P.T.O.

Section **A** for the entry of
AIR MINISTR

~~2918/5~~ 2919/3
tion No.
ORGAN~~IZATION~~

Form 1090.

REGIS

—

2919/3

HAPLINGTON
OGDEN No 1
1935 — 40

~~[illegible]~~ /3

Kept at ~~Haslingden~~ (~~[illegible]~~
in the County of ......Lancas
Diameter of Funnel of Gauge.......
Height of top of Gauge above Gr
,, Ground ,, Sea
THE MORNING MEASUR

An observer who does not conform
year in the space on the right of th
Pl

~~[illegible]~~

[illegible] returns
[illegible] 3 [illegible]
er Board.
file 5878/30
[illegible]

llowing

Jan. 1, following

7 ~~P~~0503

Date	Jan.	Feb.	Mar.	A								Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·42	·01	–	–	–	·18	–	·31	·96	·18	·37		1
2		·35	·04	–	–	·28	·02	–	·07	·27	·07	·27		2
3		·78	·09	·18	–	·09	·29	–	·36	·04	·13	·29		3
4		·05	·03	·02	–	·35	·06	–	·53	·24	–	·07		4
5		·72	·14	·34	–	·17	·04	–	·30	·08	·20	·36		5
6		–	–	·16	–	·28	–	–	–	–	–	·02		6
7		–	–	·13	–	·41	–	–	–	·28	·14	·41		7
8		–	–	·13	–	·03	–	–	–	·45	·03	·74		8
9		·02	–	·44	–	·02	–	–	–	1·75	·43	–		9
10		·14	–	·33	–	–	–	–	–	·34	·25	–		10
11		·25	–	–	–	·42	–	03	–	·23	·14	–		11
12		·32	–	–	–	·42	–	–	·09	·01	·02	–		12
13		·11	–	·13	·37	–	–	–	·13	·10	·05	–		13
14		–	–	·11	·02	·20	–	–	·12	–	·92	·29		14
15		1·76	–	·37	·13	–	·01	–	·24	·29	·11	·49		15
16		·62	·10	·45	·23	·20	·04	–	·90	–	·23	–		16
17		·02	–	·43	·73	·22	·17	·07	·47	·16	·57	–		17
18		·07	–	·04	·14	·04	·48	–	·68	·59	·14	–		18
19		·17	–	·31	–	·24	·21	–	·07	·13	·20	–		19
20		1·02	–	·50	–	·16	·10	–	–	–	·02	–		20
21		·23	·01	–	–	–	–	–	1·45	·18	·04	·08		21
22		·16	·09	·04	–	–	–	–	·07	–	–	–		22
23		–	·75	·26	–	–	–	·28	·01	·43	–	–		23
24		·45	·04	·01	–	–	–	–	1·25	·09	·01	·29		24
25		·01	·14	–	–	·30	–	–	–	–	·07	·07		25
26		–	–	–	–	–	·10	1·01	·52	·76	·12	·19		26
27		·12	–	–	–	09	·61	·01	·17	1·86	·49	·09		27
28		·29	–	–	03	–	–	·04	·19	·86	·16	–		28
29			·03	–	–	·02	–	·15	·27	·37	·08	·44		29
30		☒	–	–	–	·30	–	·18	·32	·95	·69	·15		30
31		☒	·02	☒	–	☒	–	–	☒	·12	☒	·59		~~31~~
TOTAL	(3·20)	8·08	1·49	4·40	1·65	4·24	2·31	1·77	8·52	11·54	5·49	5·21	Year's Total (57·90) ~~[illegible]~~	
* Days with .01 in. or more.	(15)	22	13	19	7	20	13	8	22	25	26	18	(208) ~~[illegible]~~	
* Days with .04 in. or more.	(10)	19	8	17	5	17	11	6	21	24	22	17	(177) ~~[illegible]~~	

40-9999.

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) ......J. A. Rodwell [illegible] [P.T.O.

Section **A** for the entry of Daily Observations. Station No. 2919/3 ~~2918/5~~

STATIONERY OFFICE

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Haslingden (~~Cliff Hey~~) No. 21 Ogden
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level ~~800~~ 740 ft.

Name transferred on returns [illegible]

Irwell Valley Water Board.

30A file 5882/30

Jan. total & days estd. [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·42	·01	–	–	–	·18	–	·31	·96	·18	·37		1
2		·35	·04	–	–	·28	·02	–	·07	·27	·07	·27		2
3		·78	·09	·18	–	·09	·29	–	·36	·04	·13	·29		3
4		·05	·03	·02	–	·35	·06	–	·53	·24	–	·07		4
5		·72	·14	·34	–	·17	·04	–	·30	·08	·20	·36		5
6		–	–	·16	–	·28	–	–	–	–	–	·02		6
7		–	–	·13	–	·41	–	–	–	·28	·14	·41		7
8		–	–	·13	–	·03	–	–	–	·45	·03	·74		8
9		·02	–	·44	–	·02	–	–	–	1·75	·43	–		9
10		·14	–	·33	–	–	–	–	–	·34	·25	–		10
11		·25	–	–	–	·42	–	03	–	·23	·14	–		11
12		·32	–	–	–	·42	–	–	·09	·01	·02	–		12
13		·11	–	·13	·37	–	–	–	·13	·10	·05	–		13
14		–	–	·11	·02	·20	–	–	·12	–	·92	·29		14
15		1·76	–	·37	·13	–	·01	–	·24	·29	·11	·49		15
16		·62	·10	·45	·23	·20	·04	–	·90	–	·23	–		16
17		·02	–	·43	·73	·22	·17	·07	·47	·16	·57	–		17
18		·07	–	·04	·14	·04	·48	–	·68	·59	·14	–		18
19		·17	–	·31	–	·24	·21	–	·07	·13	·20	–		19
20		1·02	–	·50	–	·16	·10	–	–	–	·02	–		20
21		·23	·01	–	–	–	–	–	1·45	·18	·04	·08		21
22		·16	·09	·04	–	–	–	–	·07	–	–	–		22
23		–	·15	·26	–	–	–	·28	·01	·43	–	–		23
24		·45	·04	·01	–	–	–	–	1·25	·09	·01	·29		24
25		·01	·14	–	–	·30	–	–	–	–	·07	·07		25
26		–	–	–	–	–	·10	1·01	·52	·76	·12	·19		26
27		·12	–	–	–	09	·61	·01	·17	1·86	·49	·09		27
28		·29	–	–	03	–	–	·04	·19	·86	·16	–		28
29			·03	–	–	·02	–	·15	·27	·37	·08	·44		29
30		✕	–	–	–	·30	–	·18	·32	·95	·69	·15		30
31		✕	·02	✕	–	✕	–	–	✕	·12	✕	·59		31
TOTAL	(3·20)	8·08	1·49	4·40	1·65	4·24	2·31	1·77	8·52	11·54	5·49	5·21	Year's Total (57·90)	
* Days with .01 in. or more.	(15)	22	13	19	7	20	13	8	22	25	26	18	(208)	
* Days with .04 in. or more.	(10)	19	8	17	5	17	11	6	21	24	22	17	(177)	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) J. A. Rodwell [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2919/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Haslingden (Ogden) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 740 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·12	·02	·22	·	·01	·03	·48	·04	·	·23	·61		1
2	·03	·06	·	·02	·	·27	·	·11	·01	·	·06	·31		2
3	·	·	·	·	·	·84	·03	·46	1·35	·	·	·06		3
4	·47	·17	·26	·	·	·05	·	·18	·26	·	·23	·55		4
5	·12	·02	·68	·	·	·01	·	·40	·63	·	·02	·27		5
6	·33	·	·03	·	·	·01	·18	·46	·52	·	·32	·		6
7	·	·	·25	·	·	·	·18	·	·93	·	·43	·35		7
8	·48	·	·35	·	·	·	·	·	·02	·	·50	·08		8
9	·46	·	·07	·	·	·05	·06	·	·08	·03	·79	·		9
10	·14	·	·	·	·	·	·18	·	·	·	1·14	·		10
11	·	·	·	·04	·	·15	·44	·	·10	·	·52	·		11
12	·	·	·	·09	·04	·69	·62	·02	·53	·11	·09	·03		12
13	·02	·	·	·07	·01	·	·09	·	·	·21	·	1·75		13
14	·	·	·	·17	·	·40	·02	·15	·11	·24	·29	1·24		14
15	·22	·	·	·11	·07	·15	·10	·58	·06	·	·54	·15		15
16	·05	·10	·02	·03	·01	·01	·04	·	·	·03	·86	·		16
17	·08	·71	·06	·	·01	·	·04	·08	·	·72	·08	·23		17
18	·	·03	·	·05	·	·04	·42	·19	·	·86	·	·02		18
19	·84	·49	·03	·	·	·07	·28	·43	·	·12	·	·		19
20	·20	·11	·08	·	·	·	·01	·	·	·06	·	·		20
21	·10	·	·	·03	·	·	·	·	·	·19	·	·03		21
22	·37	·50	·09	·	·02	1·16	·26	·	·	·05	·	·05		22
23	·	·02	·13	·27	·01	·01	1·11	·	·	·10	·	·		23
24	·09	·04	·	·13	·28	·	·03	·05	·17	1·06	·	·04		24
25	·47	·	·	·03	·	·	·07	·	·53	·23	·	·03		25
26	·23	·31	·02	·	·	·	·	·	·31	·64	·	·		26
27	1·30	·05	·04	·	·	·	·	·	·05	·48	·	·		27
28	·27	·45	·46	·02	·	·	·16	·	·	·	·	·09		28
29	·08	·22	·88	·	·01	·65	·03	·	·	·12	·22	·02		29
30	·30	✕	·03	·	·26	·05	·41	·01	·	·44	·10	·09		30
31	·	✕	·02	✕	·02	✕	·11	·04	✕	·	✕	·81		31
													Year's Total	
TOTAL	6·66	3·40	3·52	1·28	·74	4·62	4·90	3·64	5·70	5·69	6·42	6·81	53·38	✓
* Days with .01 in. or more.	23	16	19	14	11	18	24	15	17	18	17	21	213	✓
* Days with .04 in. or more.	20	13	12	9	4	13	18	13	15	16	16	16	165	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2919/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Haslingden (Ogden No. 1)

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 740 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	.02	.12	·	·	·03	·11	·	·39	·02	·	·24		1
2	·20	·40	·16	·20	·	·	·	·	·01	·01	·	·		2
3	·	·18	·07	·23	·09	·78	·14	·	·	·	·	·05		3
4	·43	·02	·04	·13	·14	·	·04	·	·	·	·	·64		4
5	1·14	·	·02	·02	·	·03	·08	·	·	·	·	·04		5
6	·05	·	·01	·15	·07	·	·	·14	·14	·	·	·04		6
7	·05	·16	·	·42	·10	·15	·	·	·14	·	·	·		7
8	·	·51	·02	·04	·	·16	·14	·	·06	·	·05	·04		8
9	·	·12	·03	·16	·19	·	·30	·24	·01	·	·	·		9
10	·02	·21	·	·	·01	·02	·02	·	·	·	·	·58		10
11	·	·01	·24	·	·03	·	·	·	·	·	·	·		11
12	·15	·54	·12	·	·	12	·06	·14	·36	·	·	·59		12
13	·	·21	·	·	·	·61	·	·58	·19	·	·	·28		13
14	·	·09	·24	·	·	·	·	·42	·20	·01	·	·35		14
15	·46	·68	·	·55	·	·	·36	·	·18	·	·	·09		15
16	·23	·50	·22	·88	·	·	·	·45	·08	·	·	·		16
17	·14	·06	·29	·45	·	·01	·	·07	·12	·	·	·		17
18	·15	·26	·11	·01	·	·	·	·24	·04	·	·26	·		18
19	·19	·13	·06	·30	·	·05	·01	·08	·	·	·57	·		19
20	08	·16	·	·15	·45	·02	·	·	·	·	·01	·20		20
21	·03	·17	·05	·28	·	·	·45	·	·	·17	·	·11		21
22	·15	·01	·15	·08	·11	·	·31	·	·	·40	·11	·12		22
23	·09	·	·	·	·41	·	·33	·	·19	·38	·16	·		23
24	·19	·39	·17	·	·02	·	·04	·	·08	·37	·	·12		24
25	·	·68	·	·	·	·	·	·34	·	·05	·	·05		25
26	·	·48	·08	·	·43	·	·	·	·01	·02	·	·04		26
27	·	1·28	·	·18	·	·	·	·	·	·56	·	·03		27
28	·	·36	·	·	·	06	·	·	·	·18	·	·		28
29	·02		·	·	·	·03	·	·	·	·08	·15	·		29
30	·11	×	·	·	·	·26	·	·58	·	·14	·58	·02		30
31	·30	×	·	×	·02	×	·	·16	×	·16	×	·		31
													Year's Total	
TOTAL	4·19	7·63	2·20	4·23	2·07	2·33	2·39	3·44	2·20	2·55	1·89	3·63	38·75	✓
* Days with .01 in. or more.	21	25	19	17	13	14	14	12	16	14	8	19	192	✓
* Days with .04 in. or more.	17	21	15	15	9	8	12	12	13	10	7	17	156	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Radwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 291913

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Haslingden (Ogden) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 740 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read **the Notes and Instructions Overleaf**

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	.03	.	.11	.	.87	.	.05	.	.42	.49	.33		1
2	.02	.04	.	.66	.01	.58	.03	.	.	1.58	.38	.26		2
3	.	.	.02	.01	.	.01	.08	.	.24	2.12	.36	.03		3
4	.06	.04	.	.10	.	.12	.36	.07	.	.29	.23	1.15		4
5	.04	.02	.	.08	.	.03	.16	.10	.13	.74	.	.05		5
6	.31	.	.	.	.	.10	.20	.	.27	.59	.03	.02		6
7	.45	.02	.	.	.	.	.96	.	.31	.24	.	.		7
8	.68	.02	.	.	.	.	.50	.	.	1.09	.	.40		8
9	.03	.61	.48	.	.	.11	.35	.	.	.10	.	.41		9
10	.	.07	.19	.	.	.11	.72	.	.	.15	.	.16		10
11	.12	.14	.	.	.07	.09	.30	.03	.10	.22	.18	.08		11
12	.50	.	.	.	.34	.	.	.05	.01	1.53	.98	.		12
13	.05	.03	.	.	.05	.	.07	.	.15	.11	.18	.40		13
14	.62	.02	.	.	.18	.	.09	.	.07	.02	.13	.		14
15	.46	.	.	.	.02	.02	.27	.36	.	.08	.	.51		15
16	.34	.	.16	.	.24	.	.15	.35	.	.15	.14	.14		16
17	.	.	.	.	.59	.	.21	.29	.29	.62	.02	.		17
18	.17	.	.	.	.11	.24	.	.47	.11	.56	.90	.		18
19	.	.	.	.	.	.	.	.26	.13	.	.03	.06		19
20	.48	.	.05	.	.	.	.	.12	.20	.	.35	.04		20
21	.01	.	.06	.	.	.	.	.18	.	.	.04	.02		21
22	.	.	.	.04	.	.31	.	.	.	.	.70	.07		22
23	.03	.	.	.	.36	.40	.	.04	.08	.	.59	.		23
24	.35	.12	.32	.	.03	.12	.22	.45	.03	.02	.33	.		24
25	.17	.42	.15	.	.	.17	.25	.07	.	.66	.65	.08		25
26	.25	.40	.45	.	.14	.12	.	.	.	.31	.29	.14		26
27	.65	.14	.01	.	.47	.54	.43	.12	.	.	.75	.		27
28	.25	.13	.23	.	.15	1.17	.11	.05	.11	.03	.03	.17		28
29	.15	✕	.19	.	1.32	.46	.43	.	.	.16	.39	.53		29
30	.27	✕	.	.	.11	.	.08	.	.46	.05	.90	.31		30
31	.28	✕	.10	✕	.56	✕	.	.	✕	.63	✕	1.03		31
TOTAL	6.74	2.25	2.41	1.00	4.75	5.57	5.97	3.06	2.69	12.47	9.07	6.39	Year's Total 62.37	
* Days with .01 in. or more.	25	16	13	6	17	19	21	17	16	25	24	23	222	
* Days with .04 in. or more.	21	10	11	5	14	16	20	16	14	22	20	20	189	

† Spare column, no entries required.

(*Signed*) K. Wyllie [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 29/9/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Haslingden (Ogden) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 740 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·33	·	·46	·14	·	·	·16	·11	·02	·10	·	·58		1
2	·05	·	·02	·15	·	·	·48	·89	·66	·	·02	·26		2
3	·04	·	·	·05	·	·	·	·24	·04	·	·12	·69		3
4	·14	·	·65	·53	·	·	·51	·	·	·	·	·66		4
5	·	·05	·	·	·50	·	·33	·23	·	·43	·52	·06		5
6	1·08	·18	·03	·	·	·	·41	·	·	·	·11	·		6
7	·15	·31	·18	·	·	·	·12	·	·	·	·19	·33		7
8	·34	·20	·38	·04	·	·	·54	·04	·	·09	·51	·55		8
9	·11	·38	·	·	·	·	·01	·84	·	·41	·	·44		9
10	·16	·02	·02	·	·	·29	·	·15	·54	·28	·	·23		10
11	·44	·15	·28	·	·	·39	·	·05	·	·	·	·		11
12	·32	·05	·	·	·	·13	·	·	·	·	·	·		12
13	·01	·	·02	·26	·24	·15	·13	·	·	·	·04	·		13
14	1·14	·	·	·23	·62	·42	·14	·	·	·	·51	·		14
15	·22	·09	·02	·46	·01	1·20	·25	·	·	·	·31	·		15
16	·22	·	·06	·	·40	·	·	·	·	·14	·11	·		16
17	·41	·40	·	·06	·10	·11	·	·	·	·12	·04	·		17
18	·04	·24	·08	·	·	·11	·31	·	·	·	·83	·		18
19	·29	·	·	·	·	·	·68	·	·	·	·04	·		19
20	·11	·	·03	·	·02	·13	·61	·03	·03	·	·	·		20
21	·15	·32	·60	·08	·	·	·44	·35	·02	·	·	·		21
22	·23	·39	·36	·10	·	·	·34	·	·	·05	·81	·		22
23	·	·68	·02	·45	·	·04	·11	·	·	·46	·24	·03		23
24	·	·14	·	·08	·	·06	·13	·	·	·04	·04	·		24
25	·31	·21	·	·02	·	·	·	·	·	·	1·42	·02		25
26	·06	·05	·	·	·	·	·	1·00	·	·20	·46	·01		26
27	·03	1·60	·16	·	·	·42	·10	·	·	·02	·32	·12		27
28	·	·32	·18	·	·	·50	1·00	·	·	·	·89	·		28
29	·	X	·	·	·	·02	1·64	·	·	·11	·28	·		29
30	·	✕	·	·	·	·19	·45	·	·	·	·64	·		30
31	·	✕	·	✕	·	✕	·29	·02	✕	·	✕	·		31
TOTAL	6·44	5·81	3·55	2·98	1·89	4·46	9·90	4·01	1·34	2·45	8·84	4·01	Year's Total 56·34	
* Days with .01 in. or more.	24	19	18	14	4	15	23	12	6	13	22	13	186	
* Days with .04 in. or more.	22	18	11	13	5	14	22	10	3	12	21	9	160	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Irwell Valley Water Board.

[P.T.O.

COPY FOR OFFICIAL USE

Station No. 291913

Section **A** for the entry of Daily Observations

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Haslingden (Ogden) No1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 740 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·	·	·51	·	·	·	·	·	·	·63	·24		1
2	·	·	·	·23	·	·	·19	·	·	·	·84	·25		2
3	·	·09	·	·18	·	·	·14	·	·	·06	·10	21		3
4	·	·06	·02	·10	·	·	·09	·	·	·34	·20	·40		4
5	·	·	·	·	·08	·	·31	·	·02	·94	·04	·50		5
6	·09	·22	·	·	·	·	·14	·	·	·52	·06	·15		6
7	·10	·29	·	·31	·04	·	·26	·18	28	·04	·02	·		7
8	·	·	·04	·08	·	·	·	·09	·	·50	·11	·25		8
9	·	·	·14	·	·	·	1·02	·38	·42	1·03	1·99	·25		9
10	·	·	·05	·	·	·	·44	·92	·06	·20	·48	·85		10
11	·	·	·09	·14	·	·04	·14	·	·	·	1·84	·		11
12	·	·	·41	·	·	·14	·14	·05	68	·	·34	·		12
13	·	·04	·21	·02	·	·	·	·08	·43	·	·18	·05		13
14	·	·11	·	·30	·12	·	·02	·10	·29	·	·22	·86		14
15	·	·	·09	·01	·12	·13	·	·	·10	·	·20	·04		15
16	·13	·01	·23	·32	·	·	·29	·	1·54	·28	·10	·14		16
17	·	·	·40	·	·13	·	·60	·	·20	·	·80	·03		17
18	·06	·08	·15	·56	·	·	·11	·40	·26	·	·	·43		18
19	·02	·26	·34	·04	·	·	·48	·	·26	·01	·35	·		19
20	·	·03	·09	·30	·	·	·34	·69	·26	·21	·22	·		20
21	·	·	·32	·	·	·25	·01	·04	·	·04	·58	·		21
22	·	·05	·06	·	·10	·05	·	·12	·25	·	·	·		22
23	·	·26	·08	·24	·01	·	·14	·	·04	·	·09	·		23
24	·41	·03	·09	·	·01	·	·	·02	·04	·05	·	·		24
25	·10	·	·	·	·02	·08	·04	·	·	·03	·	·		25
26	·43	·28	·01	·	·09	·15	·03	·	·	·	·08	·		26
27	1·35	·82	·	·30	·	·	·40	·	·	·	·14	·		27
28	1·20	·34	·	·	·13	·	·	·20	·	·	·	·20		28
29	·	·	·43	·	·	·32	·04	·	·	·	·	1·16		29
30	·	✕	·	·21	·	·	·	·	·	·44	·08	·44		30
31	·	✕	·14	✕	·06	✕	·	·15	✕	1·03	✕	·		31
TOTAL	4·49	2·94	3·48	3·88	0·94	1·22	5·49	3·45	5·49	6·10	9·45	6·54	Year's Total 53·80	→
* Days with .01 in. or more.	10	16	20	14	12	8	22	14	16	15	24	18	192	
* Days with .04 in. or more.	9	13	18	15	9	8	19	13	15	14	23	14	143	

† Spare column, no entries required.

(*Signed*) R. Wylie

P.T.O.

* See Instruction 3 (f) on other side.

2919/5

HASLINGTON OGDEN No 2

1935–40

780503

Section **A** for the entry
AIR MINIS

Station No. 2919/5

LL ORGANIZATION.

FORM 1090.

REG

5.

Kept at Haslingden

in the County of Lanc

Diameter of Funnel of Gauge...

Height of top of Gauge above

,, Ground ,,

ter Board.

- ser. station

THE MORNING MEAS

An observer who does not confo
year in the space on the right o

following

Jan. 1, following

Date	Jan.	Feb.	Mar.							v.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·65	·01	–	–	–	·17	–	·35	·84	·19	·32		1
2		·30	·03	–	–	·28	·03	–	·07	·28	·07	·22		2
3		·81	·09	·18	–	·06	·31	–	·34	·05	·14	·26		3
4		·05	·03	·02	–	·36	·06	–	·49	·23	–	·07		4
5		·70	·13	·31	–	·17	·03	–	·28	·10	·20	·41		5
6		–	–	·15	–	·31	–	–	–	–	–	·02		6
7		–	–	·13	–	·45	–	–	–	·30	·14	·41		7
8		–	–	·13	–	·03	–	–	–	·46	·05	·71		8
9		·02	–	47	–	·02	–	–	–	1·78	·43	–		9
10		·12	–	·35	–	–	–	–	–	·29	·25	–		10
11		·28	–	–	–	·46	–	·03	–	·25	·14	–		11
12		·34	–	–	–	·47	–	–	·10	·01	·02	–		12
13		·11	–	·13	·34	–	–	–	·11	·10	06	–		13
14		–	–	·11	·02	·19	–	–	·15	–	1·05	·36		14
15		1·85	–	·40	·13	–	·01	–	·25	·26	·09	·49		15
16		·59	·10	·47	·23	·17	·04	–	·90	–	·25	–		16
17		·02	–	·42	·56	·25	·16	·07	·36	·14	·47	–		17
18		·07	–	·04	·16	·03	·49	–	·76	·63	·13	–		18
19		·16	–	·33	–	·27	·22	–	·07	·10	·22	–		19
20		1·13		49	–	18	·08	–	–	–	·02	–		20
21		·24	·01	–	–	–	–	–	1·46	·18	·04	·09		21
22		·22	·12	·06	–	–	–	–	·08	–	–	–		22
23		–	·75	·37	–	–	–	·29	·01	·43	–	–		23
24		·47	·05	·01	–	–	–	–	1·39	·09	·01	·29		24
25		·02	·14	–	–	·36	–	–	–	–	·07	·09		25
26		–	–	–	–	–	·10	1·19	·58	·66	·13	·21		26
27		·12	–	–	–	·09	·59	·01	·19	1·53	·54	·11		27
28		·33	–	–	·03	–	–	·05	·18	·66	·19	–		28
29		✗	·03	–	–	·02	–	·06	·37	·35	·11	·45		29
30		✗	–	–	–	·30	–	·24	·26	·97	·76	·16		30
31		✗	·02	✗	–	✗	–	–	✗	·14	✗	·61		31
TOTAL	(3·25)	8·60	1·51	4·57	1·47	4·47	2·29	1·94	8·75	10·88	5·77	5·28	Year's Total (58·83) ~~55·[illegible]~~	
* Days with .01 in. or more.	(15)	22	13	19	7	20	13	8	22	25	26	18	(208) ~~193~~	
* Days with .04 in. or more.	(10)	19	7	17	5	16	10	6	21	24	23	17	(175) ~~165~~	

40-9999.

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) J. A. Rodwell [P.T.O.

Section **A** for the entry of Daily Observations. Station No. 2919/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Haslingden (Ogden) No. 2.
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 740 ft.

Irwell Valley Water Board.

Jan. total & days estd. surr. stations

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·65	·01	–	–	–	·17	–	·35	·89	·19	·32		1
2		·30	·03	–	–	·28	·03	–	·07	·28	·07	·22		2
3		·81	·09	·18	–	·06	·31	–	·34	·05	·14	·26		3
4		·05	·03	·02	–	·36	·06	–	·49	·23	–	·07		4
5		·70	·13	·31	–	·17	·03	–	·28	·10	·20	·41		5
6		–	–	·15	–	·31	–	–	–	–	–	·02		6
7		–	–	·13	–	·45	–	–	–	·30	·14	·41		7
8		–	–	·13	–	·03	–	–	–	·46	·05	·71		8
9		·02	–	47	–	·02	–	–	–	1·78	·43	–		9
10		·12	–	·35	–	–	–	–	–	·29	·25	–		10
11		·28	–	–	–	·46	–	·03	–	·25	·14	–		11
12		·34	–	–	–	·47	–	–	·10	·01	·02	–		12
13		·11	–	·13	·34	–	–	–	·11	·10	06	–		13
14		–	–	·11	·02	·19	–	–	·15	–	1·05	·36		14
15		1·85	–	·40	·13	–	·01	–	·25	·26	·09	·49		15
16		·59	·10	·47	·23	·17	·04	–	·90	–	·25	–		16
17		·02	–	·42	·56	·25	·16	·07	·36	·14	·47	–		17
18		·07	–	·04	·16	·03	·49	–	·76	·63	·13	–		18
19		·16	–	·33	–	·27	·22	–	·07	·10	·22	–		19
20		1·13		49	–	18	·08	–	–	–	·02	–		20
21		·24	·01	–	–	–	–	–	1·46	·18	·04	·09		21
22		·22	·12	·06	–	–	–	–	·08	–	–	–		22
23		–	·75	·37	–	–	–	·29	·01	·43	–	–		23
24		·47	·05	·01	–	–	–	–	1·39	·09	·01	·29		24
25		·02	·14	–	–	·36	–	–	–	–	·07	·09		25
26		–		–	–	–	·10	1·19	·58	·66	·13	·21		26
27		·12	–	–	–	·09	·59	·01	·19	1·53	·54	·11		27
28		·33	–	–	·03	–	–	·05	·18	·66	·19	–		28
29		×	·03	–	–	·02	–	·06	·37	·35	·11	·45		29
30			–	–	–	·30	–	·24	·26	·97	·76	·16		30
31			·02		–		–	–		·14		·61		31
TOTAL	(3·25)	8·60	1·51	4·57	1·47	4·47	2·29	1·94	8·75	10·88	5·77	5·28	Year's Total (58·83) ~~55·58~~	
* Days with .01 in. or more.	(15)	22	13	19	7	20	13	8	22	25	26	18	(208) ~~193~~	
* Days with .04 in. or more.	(10)	19	7	17	5	16	10	6	21	24	23	17	(175) ~~165~~	

40-9999.

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2919/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Haslingden (Ogden) No 2.
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 740 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·12	·01	·23	·	·01	·04	·50	·03	·	·26	·54		1
2	·04	·07	·	·02	·	·23	·01	·14	·01	·	·08	·35		2
3	·	·	·	·	·	·82	·03	·41	1·27	·	·	·05		3
4	·51	·19	·28	·	·	·04	·	·14	·21	·	·23	·60		4
5	·12	·04	·64	·	·	·01	·	·24	·70	·	·02	·33		5
6	·34	·	·03	·	·	·02	·18	·64	·52	·	·31	·		6
7	·	·	·28	·	·	·	·22	·	1·02	·	·49	·23		7
8	·51	·	·31	·	·	·	·	·	·01	·	·43	·18		8
9	·53	·	·14	·	·	·07	·05	·	·07	·04	·90	·		9
10	·15	·	·	·	·	·	·22	·	·	·	1·26	·		10
11	·	·	·	·03	·	·15	·63	·	·07	·	·58	·		11
12	·	·	·	·09	·04	·69	·61	·04	·67	·11	·09	·03		12
13	·02	·	·	·06	·01	·	·09	·	·	·20	·	1·66		13
14	·	·	·	·14	·	·43	·01	·21	·09	·30	·25	1·39		14
15	·23	·	·	·13	·06	·17	·08	·63	·04	·	·56	·18		15
16	·05	·15	·02	·03	·02	·01	·04	·	·	·03	·87	·		16
17	·11	·63	·05	·	·02	·	·05	·09	·	·86	·09	·22		17
18	·	·04	·	·05	·	·04	·46	·19	·	·91	·	·03		18
19	·71	·51	·03	·	·	·08	·27	·51	·	·19	·	·		19
20	·34	·10	·12	·	·	·	·02	·	·	·06	·	·		20
21	·08	·	·	·02	·	·	·	·	·	·22	·	·03		21
22	·38	·46	·09	·	·02	1·19	·19	·	·	·07	·	·05		22
23	·	·02	·11	·30	·01	·01	1·16	·	·	·09	·	·		23
24	·07	·03	·	·15	·18	·	·04	·04	·18	1·21	·	·05		24
25	·45	·	·	·03	·	·	·08	·	·50	·24	·	·04		25
26	·16	·34	·03	·	·	·	·	·	·28	·75	·	·		26
27	1·27	·08	·05	·	·	·	·	·	·05	·41	·	·		27
28	·29	·36	·43	·02	·	·	·16	·	·	·	·	·10		28
29	·09	·24	1·16	·	·02	·56	·02	·	·	·12	·26	·03		29
30	·31	✕	·04	·	·26	·15	·46	·01	·	·54	·10	·09		30
31	·	✕	·01	✕	·02	✕	·09	·04	✕	·	✕	·86		31
													Year's Total	
TOTAL	6·78	3·38	3·83	1·30	·66	4·68	5·21	3·83	5·72	6·35	6·78	7·04	55·56	✓
* Days with .01 in. or more.	23	16	19	14	11	18	25	15	17	18	17	21	214	✓
* Days with .04 in. or more.	21	14	13	8	4	13	20	14	14	17	16	17	171	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Koolwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations **Station No.** 2919/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Haslingden (Ogden No. 2)
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 740 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·02	·07	·	·	·03	·12	·	·38	·03	·	·23		1
2	·38	·44	·21	·20	·	·	·	·	·	·01	·	·		2
3	·	·21	·06	·15	·09	·83	·19	·	·	·	·	·05		3
4	·43	·03	·03	·15	·14	·	·04	·	·	·	·	·68		4
5	1·29	·	·03	·02	·	·03	·09	·	·	·	·	·06		5
6	·04	·	·01	·14	·09	·	·	·20	·16	·	·	·03		6
7	·04	·17	·	·49	·08	·21	·	·	·13	·	·	·		7
8	·	·54	·03	·04	·	·18	·10	·	·01	·	·05	·04		8
9	·	·09	·03	·17	·19	·	·38	·27	·02	·	·	·		9
10	·02	·23	·	·	·02	·04	·03	·	·	·	·	·70		10
11	·	·01	·17	·	·03	·	·	·	·	·	·	·		11
12	·20	·55	·15	·	·	·11	·06	·20	·31	·	·	·68		12
13	·	·24	·	·	·	·25	·	·53	·21	·	·	·41		13
14	·	·10	·24	·	·	·	·	·36	·22	·01	·	·35		14
15	·49	·71	·	·56	·	·	·35	·	·19	·	·	·08		15
16	·18	·59	·26	·89	·	·	·	·44	·05	·	·	·		16
17	·17	·05	·32	·55	·	·01	·	·07	·18	·	·	·		17
18	·13	·30	·10	·06	·	·	·	·26	·06	·	·21	·		18
19	·22	·21	·09	·34	·	·07	·02	·07	·	·	·55	·		19
20	·09	·22	·	·13	·43	·02	·	·	·	·	·01	·23		20
21	·02	·16	·04	·26	·	·	·47	·	·	·15	·	·13		21
22	·25	·02	·17	·11	·11	·	·34	·	·	·41	·08	·15		22
23	·09	·	·	·	·38	·	·35	·	·21	·41	·16	·		23
24	·24	·30	·17	·	·02	·	·04	·	·06	·30	·	·14		24
25	·	·72	·	·	·	·	·	·38	·	·15	·	·06		25
26	·	·45	·07	·	·41	·	·	·	·02	·02	·	·05		26
27	·	·68	·	·18	·	·	·	·	·	·58	·	·02		27
28	·	·30	·	·	·	·07	·	·	·	·18	·	·		28
29	·02		·	·	·	·03	·	·	·	·06	·15	·		29
30	·11	✕	·	·	·	·30	·	·58	·	·15	·68	·02		30
31	·28	✕	·	✕	·01	✕	·	·16	✕	·18	✕	·		31
TOTAL	4·70	7·34	2·25	4·44	2·00	2·18	2·58	3·52	2·21	2·64	1·89	4·01	Year's Total 39·76	✓
* Days with .01 in. or more.	21	25	19	17	13	14	14	12	15	14	8	19	191	✓
* Days with .04 in. or more.	17	21	14	16	9	9	12	12	12	10	7	16	155	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 291915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Haslingden (Ogden) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 740 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	.03	.	.14	.	.92	.	.05	.	.28	.38	.32		1
2	.02	.05	.	.72	.02	.51	.03	.	.	1.90	.30	.22		2
3	.	.	.02	.01	.	.01	.08	.	.25	2.34	.46	.12		3
4	.07	.05	.	.09	.	.14	.39	.07	.	.28	.23	1.21		4
5	.03	.02	.	.07	.	.02	.15	.09	.09	.72	.	.05		5
6	.29	.	.	.	.	.10	.22	.	.31	.68	.04	.02		6
7	.46	.02	.	.	.	.	.84	.	.28	.25	.	.		7
8	.65	.01	.	.	.	.	.58	.	.	1.12	.	.41		8
9	.05	.62	.35	.	.	.13	.36	.	.	.09	.	.37		9
10	.	.13	.24	.	.	.02	.79	.	.	.13	.	.19		10
11	.14	.14	.	.	.06	.08	.29	.03	.12	.21	.18	.08		11
12	.49	.	.	.	.36	.	.	.04	.01	1.69	.93	.		12
13	.05	.03	.	.	.05	.	.06	.	.14	.14	.42	.38		13
14	.48	.02	.	.	.21	.	.11	.	.09	.02	.15	.		14
15	.57	.	.	.	.02	.03	.18	.39	.	.07	.	.50		15
16	.37	.	.18	.	.24	.	.18	.37	.	.08	.16	.16		16
17	.	.	.	.	.55	.	.23	.29	.29	.73	.03	.		17
18	.18	.	.	.	.10	.19	.	.55	.05	.55	.88	.		18
19	.	.	.	.	.	.	.	.25	.07	.	.03	.07		19
20	.56	.	.05	.	.	.	.	.13	.23	.	.35	.03		20
21	.02	.	.06	.	.	.	.	.20	.	.	.05	.02		21
22	.	.	.	.03	.	.31	.	.	.	.	.71	.05		22
23	.03	.	.	.	.27	.42	.	.04	.06	.	.56	.		23
24	.33	.06	.44	.	.08	.08	.29	.48	.04	.03	.34	.		24
25	.20	.52	.16	.	.	.20	.26	.06	.	.64	.63	.13		25
26	.24	.40	.46	.	.10	.06	.	.	.	.34	.35	.15		26
27	.62	.17	.01	.	.47	.64	.47	.14	.	.	.72	.		27
28	.24	.13	.17	.	.12	1.14	.11	.05	.11	.03	.03	.19		28
29	.18	✗	.24	.	1.36	.46	.49	.	.	.18	.38	.56		29
30	.30	✗	.	.	.15	.	.01	.	.44	.05	.85	.27		30
31	.31	✗	.07	✗	.57	✗	.	.	✗	.68	✗	1.05		31
TOTAL	6.88	2.40	2.45	1.06	4.73	5.46	6.12	3.23	2.58	13.23	9.16	6.55	Year's Total 63.85	
* Days with .01 in. or more.	25	16	13	6	17	19	21	17	16	25	24	23	222	
* Days with .04 in. or more.	21	10	11	4	15	15	19	16	15	22	21	20	189	

† Spare column, no entries required.

(*Signed*) R Wyllie [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2919/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Haslingden (Ogden) No.2.

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 740 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the **Notes and Instructions Overleaf**

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·33	·	45	·16	·	·	·16	·05	·04	·10	·	·69		1
2	·04	·	·02	·17	·	·	·49	·87	·74	·	·05	·24		2
3	·03	·	·	·06	·	·	·	·25	·05	·	·10	·70		3
4	·16	·	·60	·46	·	·	·41	·	·	·	·	·70		4
5	·	·02	·	·	49	·	·32	·23	·	·44	·42	·02		5
6	·92	·19	·02	·	·	·	·73	·	·	·	·21	·		6
7	·29	·22	·18	·	·	·	·11	·	·	·	·17	·20		7
8	·41	·24	·34	04	·	·	·57	·11	·	·07	·52	·67		8
9	·11	·42	·	·	·	·	·02	1·04	·	·49	·	·47		9
10	·11	·02	·02	·	·	·26	·	·15	·59	·31	·	·22		10
11	·45	·17	·29	·	·	·30	·	·06	·	·	·	·		11
12	·36	·05	·	·	·	·12	·	·	·	·	·	·		12
13	·01	·	·02	·27	·21	·15	15	·	·	·	·05	·		13
14	1·22	·	·	·24	·69	·72	18	·	·	·	·54	·		14
15	·18	·10	·02	·84	·01	1·31	·23	·	·	·	·30	·		15
16	·22	·	·06	·	·36	·	·	·	·	·11	·11	·		16
17	·68	·40	·	·05	·08	·10	·	·	·	·16	·07	·		17
18	·06	·26	·08	·	·	·11	25	·	·	·	·78	·		18
19	·31	·	·	·	·	·	·61	·	·	·	·04	·		19
20	·09	·	·03	·	·03	·12	1·10	·06	·04	·	·	·		20
21	·19	·38	·59	·07	·	·	·67	·37	·02	·	·	·		21
22	·23	·30	·34	·06	·	·	·40	·	·	·05	·84	·		22
23	·	·74	·02	·46	·	·02	·11	·	·	·80	·22	·03		23
24	·	·12	·	·09	·	·07	·09	·	·	·05	·05	·		24
25	·19	·22	·	·03	·	·	·	·	·	·	1·79	·02		25
26	·04	·07	·	·	·	·	·	·51	·	·15	·41	·01		26
27	·03	1·67	·13	·	·	·39	·11	·	·	·02	·28	·08		27
28	·	·30	·17	·	·	·51	1·04	·	·	·	·89	·		28
29	·	×	·	·	·	·07	1·76	·	·	·10	·31	·		29
30	·	×	·	·	·	·19	·45	·	·	·	·69	·		30
31	·	×	·	×	·	×	·29	·01	×	·	×	·		31
TOTAL	666	5·89	3·38	3·00	1·87	4·44	10·25	3·71	1·48	2·85	8·84	4·05	Year's Total 56·42	
* Days with .01 in. or more.	24	19	18	14	7	15	23	12	6	13	22	13	186	
* Days with .04 in. or more.	22	17	11	13	5	14	22	11	5	12	22	9	163	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Irwell Valley Water Board.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2919/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Haslingden (Ogden) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 440 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·	·	·46	·	·	·	·	·	·	·63	·31		1
2	·	·	·	·32	·	·	·21	·	·	·	·84	·25		2
3	·	·04	·	·14	·	·	·14	·	·	·06	·06	·22		3
4	·	·04	·02	·15	·	·	·04	·		·34	·21	·34		4
5	·	·	·	·	·11	·	·24	·	·02	1·00	·03	·58		5
6	·09	·16	·	·	·	·	·14	·	·	·52	·06	·13		6
7	·13	·32	·	·32	·04	·	·36	·20	·29	·04	·02	·		7
8	·	·	·04	·06	·	·	·	·10	·	·49	·10	·24		8
9	·	·	·16	·	·	·	·99	·36	·39	1·12	1·94	·28		9
10	·	·	·05	·	·	·	·44	·93	·10	·19	·51	·80		10
11	·	·	·04	·14	·	·04	·14	·	·	·	1·44	·		11
12	·	·	·45	·	·	·19	·14	·04	·66	·	·31	·		12
13	·	·04	·19	·03	·	·	·	·09	·64	·	·20	·04		13
14	·	·10	·	·30	·08	·	·02	·11	·30	·	·24	·85		14
15	·	·	·08	·01	·21	·12	·	·	·04	·	·18	·04		15
16	·14	·01	·21	·32	·	·	·24	·	1·64	·25	·09	·20		16
17	·	·	·45	·	·08	·	·53	·	·20		·83	·03		17
18	·03	·13	·16	·43	·	·	·10	·45	·28	·	·	·45		18
19	·04	·22	·34	·06	·	·	·51	·	·28	·	·34	·		19
20	·	·02	·11	·32	·	·	·45	·62	·26	·19	·24	·		20
21	·	·	·30	·	·	·23	·03	·06	·	·04	·55	·		21
22	·	·03	·05	·	·11	·04	·	·12	·23		·	·		22
23	·	·22	·06	·24	·01	·	·15	·	·04	·	·09	·		23
24	·80	·03	·11	·	·03	·	·	·02	·04	·04	·	·		24
25	·05	·	·	·	·01	·11	·03	·	·	·02	·	·		25
26	·60	·29	·01	·	·08	·13	·06	·	·		·08	·		26
27	·45	·43	·	·23	·	·	·45	·	·	·	·18	·		27
28	1·28	·50	·	·	·13	·	·	·16	·	·	·	·20		28
29	·	·	·44	·	·	·33	·08	·	·	·	·	1·05		29
30	·	×	·	·15	·	·	·	·	·	·81	·08	·45		30
31	·	×	·18	×	·08	×	·	·16	×	·88	×	·		31
TOTAL	3·91	2·94	3·48	3·68	1·00	1·22	5·64	3·42	5·53	6·08	9·64	6·52	Year's Total 53·09	
* Days with .01 in. or more.	10	16	20	14	12	8	22	14	16	15	24	18	192	
* Days with .04 in. or more.	9	12	18	15	9	8	19	13	15	14	22	14	141	

† Spare column, no entries required.

(*Signed*) R. Wyllie

* See Instruction 3 (f) on other side.

[P.T.O.

Section **A** for the entry

AIR MINISTR

FORM 1090.

REGIS

Kept at Sheephouse

in the County of Lanc

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform
year in the space on the right of

2920

SHEEPHOUSE RES.

1931 —— 37

780503

2920

OPY FOR OFFICIAL USE.

L ORGANIZATION.

ollowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.					in.	in.	
1	0·06	0·04	—	0·09	—	trace	—	trace	0·08	0·06	—	0·02	1
2	0·04	0·09	—	0·65	0·01	0·98	0·03	—	0·94	0·03	0·12	0·14	2
3	0·01	—	—	0·06	—	0·08	0·33	—	0·33	0·02	2·68	0·41	3
4	0·01	0·03	—	0·28	0·02	0·01	0·28	—	1·02	0·06	0·25	0·30	4
5	—	0·08	—	—	0·24	1·22	0·10	1·63	0·06	—	0·01	0·43	5
6	—	0·25	trace	—	—	0·26	0·27	0·02	0·13	0·68	0·30	—	6
7	0·01	0·06	0·02	—	trace	0·54	—	0·20	—	0·22	0·14	0·13	7
8	0·02	0·38	0·02	0·06	0·02	trace	0·11	0·33	0·04	0·07	0·27	0·05	8
9	0·02	0·76	0·02	0·26	trace	0·02	—	0·29	0·09	0·07	0·44	—	9
10	0·10	0·05	—	—	0·23	0·52	—	0·22	0·08	—	0·46	0·01	10
11	0·25	0·48	—	0·03	—	0·09	0·20	0·01	0·25	—	0·68	0·01	11
12	0·04	0·06	—	0·03	—	trace	0·97	0·01	0·17	0·36	0·11	—	12
13	—	—	0·40	0·01	0·10	0·02	0·34	trace	trace	—	0·01	—	13
14	0·05	0·06	0·02	0·01	0·01	0·89	0·16	0·78	0·01	—	0·33	0·01	14
15	0·20	0·40	—	0·22	0·07	0·01	0·18	0·37	0·02	—	0·01	0·03	15
16	0·38	0·07	—	0·25	0·41	0·37	0·10	0·72	0·26	—	—	—	16
17	0·05	0·07	—	0·11	0·04	0·08	0·42	0·14	trace	—	0·07	—	17
18	0·23	0·01	—	0·15	—	0·83	0·49	0·13	0·01	—	1·02	—	18
19	0·10	0·21	—	0·03	—	0·02	0·03	1·07	0·02	0·03	—	0·03	19
20	0·03	0·10	0·03	—	—	0·06	—	0·02	—	—	0·18	—	20
21	0·61	0·02	0·13	—	0·04	0·11	trace	0·34	—	—	0·01	—	21
22	0·46	0·07	0·01	0·01	0·09	0·05	0·07	0·01	—	—	0·03	—	22
23	0·31	0·02	—	0·67	0·58	0·23	0·27	—	—	—	1·56	0·20	23
24	0·06	0·24	—	0·10	0·47	trace	0·07	trace	—	—	0·14	0·04	24
25	0·14	0·45	—	0·30	0·17	—	0·18	—	—	—	0·11	0·06	25
26	0·03	0·10	—	0·36	—	—	trace	—	—	—	0·46	0·03	26
27	0·40	0·05	—	0·04	0·11	—	0·20	—	—	0·38	1·55	0·02	27
28	0·28	0·55	—	0·11	0·18	—	0·13	—	—	0·01	0·01	0·03	28
29	0·28	×	trace	—	0·27	—	0·21	—	—	0·53	0·01	—	29
30	trace	×	—	—	—	—	0·01	—	0·12	—	0·02	—	30
31	0·28	×	—	×	0·02	×	0·13	—	×	0·01	×	0·06	31
TOTAL	4·45	4·70	0·65	3·83	3·08	6·39	5·28	6·29	3·63	2·53	10·98	2·01	YEAR'S TOTAL 53·82
*Days with ·01 in. or more.	27	26	8	22	20	20	24	17	17	14	27	19	241
*Days with ·04 in. or more.	20	22	2	16	14	15	21	12	13	9	18	10	172

40-9999

(Signed) Frederick W Moyley

[P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry OPY FOR OFFICIAL USE.

2920

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Sheephouse Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1008 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·06	0·04	–	0·09	–	trace	–	trace	0·08	0·06	–	0·02	1
2	0·04	0·09	–	0·65	0·01	0·98	0·03	–	0·94	0·03	0·12	0·14	2
3	0·01	–	–	0·06	–	0·08	0·33	–	0·33	0·02	2·68	0·41	3
4	0·01	0·03	–	0·28	0·02	0·01	0·28	–	1·02	0·06	0·25	0·30	4
5	–	0·08	–	–	0·24	1·22	0·10	1·63	0·06	–	0·01	0·43.	5
6	–	0·25	trace	–	–	0·26	0·27	0·02	0·13	0·68	0·30	–	6
7	0·01	0·06	0·02	–	trace	0·54	–	0·20	–	0·22	0·14	0·13.	7
8	0·02	0·38	0·02	0·06	0·02	trace	0·11	0·33	0·04	0·07	0·27	0·05.	8
9	0·02	0·76	0·02	0·26	trace	0·02	–	0·29	0·09	0·07	0·44	–	9
10	0·10	0·05	–	–	0·23	0·52	–	0·22	0·08	–	0·46	0·01	10
11	0·25	0·48	–	0·03	–	0·09	0·20	0·01	0·25	–	0·68	0·01	11
12	0·04	0·06	–	0·03	–	trace	0·97	0·01	0·17	0·36	0·11	–	12
13	–	–	0·40	0·01	0·10	0·02	0·34	trace	trace	–	0·01	–	13
14	0·05	0·06	0·02	0·01	0·01	0·89	0·16	0·78	0·01	–	0·33	0·01	14
15	0·20	0·40	–	0·22	0·07	0·01	0·18	0·37	0·02	–	0·01	0·03	15
16	0·38	0·07	–	0·25	0·41	0·37	0·10	0·72	0·26	–	–	–	16
17	0·05	0·07	–	0·11	0·04	0·08	0·42	0·14	trace	–	0·07	–	17
18	0·23	0·01	–	0·15	–	0·83	0·49	0·13	0·01	–	1·02	–	18
19	0·10	0·21	–	0·03	–	0·02	0·03	1·07	0·02	0·03	–	0·03	19
20	0·03	0·10	0·03	–	–	0·06	–	0·02	–	–	0·18	–	20
21	0·61	0·02	0·13	–	0·04	0·11	trace	0·34	–	–	0·01	–	21
22	0·46	0·07	0·01	0·01	0·09	0·05	0·07	0·01	–	–	0·03	–	22
23	0·31	0·02	–	0·67	0·58	0·23	0·27	–	–	–	1·56	0·20.	23
24	0·06	0·24	–	0·10	0·47	trace	0·07	trace	–	–	0·14	0·04	24
25	0·14	0·45	–	0·30	0·17	–	0·18	–	–	–	0·11	0·06	25
26	0·03	0·10	–	0·36	–	–	trace	–	–	–	0·46	0·03.	26
27	0·40	0·05	–	0·04	0·11	–	0·20	–	–	0·38	1·55	0·02.	27
28	0·28	0·55	–	0·11	0·18	–	0·13	–	–	0·01	0·01	0·03	28
29	0·28	×	trace	–	0·27	–	0·21	–	–	0·53	0·01	–	29
30	trace	×	–	–	–	–	0·01	–	0·12	–	0·02	–	30
31	0·28	×	–	×	0·02	×	0·13	–	×	0·01	×	0·06	31
TOTAL	4·45	4·70	0·65	3·83	3·08	6·39	5·28	6·29	3·63	2·53	10·98	2·01	YEAR'S TOTAL 53·82.
*Days with ·01 in. or more.	27	26	8	22	20	20	24	17	17	14	27	19	241
*Days with ·04 in. or more.	20	22	2	16	14	15	21	12	13	9	18	10	172

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Frederick W. Mozley

[P.T.O.

Section **A**

COPY FOR OFFICIAL USE.

for the entry of Daily Observations.

Station No. 2920

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Sheephouse Reservoir

in the County of Lancaster.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1008. ft. LIVERPOOL O.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·22	0·03	–	0·26	0·09	–	0·17	0·03	0·43	0·24.	0·08	0·16.	1
2	0·81	–	–	–	0·22	–	0·04	0·02	0·89	0·08.	0·14	0·39	2
3	0·04	–	–	0·01	–	–	0·23	–	0·07	–	0·03	0·13	3
4	0·06	–	–	–	–	–	0·40	–	0·02	0·02	0·08	0·02.	4
5	1·03	–	0·08	0·13	0·05	–	0·03	0·01	0·30	–	–	–	5
6	0·95	–	0·06	0·33	0·04	–	–	–	0·29	0·01	–	–	6
7	0·08	–	0·56	0·13	Trace	–	–	–	0·77	0·48	0·02	–	7
8	0·02	0·01	–	0·22	–	–	–	–	0·26	0·71	–	–	8
9	0·17	0·09	–	0·49	0·02	–	–	–	0·05	0·03	–	0·09.	9
10	0·75	0·02	–	0·03	0·02	–	–	–	0·49.	0·31	0·05.	0·08.	10
11	0·05	0·01	–	0·05	0·52	0·05	0·54	–	0·08	0·01	0·03	–	11
12	0·55	–	–	–	0·50	0·15	0·04	0·08	0·02.	0·63.	0·02	Trace	12
13	0·03	0·06	–	0·19	0·16.	–	0·25	0·10	0·18	0 38	0·04	0·41	13
14	0·24	–	–	0·05	–	–	0·08	0·03	0·03.	0·12	0·08	0·03	14
15	0·02	–	–	0·05	0·47	–	–	–	–	0·10	0·29	0·15	15
16	0·44	–	–	0·05	Trace	–	0·40	Trace	Trace	0·08	0·01	0·18.	16
17	0·01	–	–	0·01	0·03	–	0·07	0·04	0·05	0·43	–	0·01	17
18	–	–	–	–	0·16	–	0·01	Trace	0·02	–	0·01	–	18
19	–	–	Trace	0·17	0·08	–	0·01	Trace	Trace	0·31	–	–	19
20	–	–	–	0·12	0·41	–	0·07	0·34	–	0·18	0·06.	0·01.	20
21	0·02	–	0·24	0·12	0·37	–	0·09	0·22	–	0·98	0·16.	0·08.	21
22	0·01	–	0·25	0·18	0·03	–	0·13	Trace	–	0·11	0·69	0·18.	22
23	–	0·02	Trace	0·05	0·45.	–	0·09	–	–	0·12	0·10	0·11	23
24	0·05	–	–	0·03	0·01	0·03	0·29	–	0·11	0·03.	0·05	0·01	24
25	–	0·04	–	0·12	0·12	0·02	0·09	–	0·09	0·86	0·23	–	25
26	–	0·01	–	0·05	0·30	–	0·31	–	0·10	0·36	0·14	–	26
27	–	–	0·47	0·37	0·37	0·18	0·40	–	–	0·01	0·04	0·17.	27
28	–	–	0·10	0·30	0·17	–	0·25	–	–	–	0·01	0·08	28
29	0·08	–	0·95	0·21	0·08	0·10	0·31	0·24	0·21	1·02	0·55	0·54	29
30	–	×	0·25	0·05	–	0·69.	0·12	0·05	0·07	0·08	0·61	0·13.	30
31	0·01	×	0·12	×	0·02	×	0·16	Trace	×	0·01	×	0·11.	31
TOTAL	5·64	0·29	3·08	3·77	4·69.	1·22	4·58	1·16	4·53	7·70	3·52	3·07	YEAR'S TOTAL 43·25.
*Days with ·01 in. or more.	22	9	10	26	24	7	25	11	21	27	24	21	227
*Days with .04 in. or more.	15	3	10	22	18	5	22	7	17	20	17	16	172

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Frederick W. Mozley

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2920

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Sheephouse Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 1008 ft. LIVERPOOL O.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·07	0·39	0·10	/	/	/	0·01	0·03	0·12	/	0·16	/		1
2	0·48	Trace	0·27	0·15	0·01	0·14	/	0·09	/	/	0·01	/		2
3	0·03	0·31	0·69	0·01	0·53	/	/	Trace	/	/	0·04	/		3
4	0·25	0·20	0·25	/	0·17	/	/	"	/	Trace	0·01	/		4
5	0·24	0·18	0·20	/	0·13	/	/	/	/	/	0·06	Frost		5
6	0·01	0·16	0·03	/	0·30	/	/	/	/	/	0·01	0·03		6
7	0·05	0·36	0·16	/	0·09	/	0·42	0·07	/	0·64	/	0·02		7
8	0·25	0·14	0·17	0·10	0·03	/	0·27	0·03	/	/	0·02	0·11		8
9	Frost	0·48	0·01	0·16	0·07	/	0·85	0·05	/	0·72	0·16	/		9
10	0·14	0·02	/	Trace	0·01	0·05	0·11	/	/	1·40	0·15	/		10
11	Frost	0·01	/	"	/	/	0·25	/	/	0·38	0·01	0·03		11
12	0·01	Frost	/	/	/	0·15	0·30	/	/	0·07	/	0·01		12
13	0·01	"	0·03	/	0·26	/	0·42	0·07	0·07	0·26	0·32	/		13
14	0·67	"	0·05	/	0·26	/	0·16	0·02	/	0·02	0·52	Trace		14
15	0·26	/	0·10	/	/	0·07	0·03	0·09	/	0·23	0·66	"		15
16	Snow	0·03	0·25	0·01	0·05	0·23	0·02	Trace	/	0·17	0·13	/		16
17	0·04	Frost	0·76	/	/	0·60	/	0·25	0·13	0·01	0·08	/		17
18	0·01	0·03	0·24	/	0·13	0·33	/	0·05	/	/	0·05	0·07		18
19	Frost	Frost	0·28	0·02	/	0·05	0·11	0·01	0·58	/	0·10	0·02		19
20	"	0·09	/	/	0·02	/	/	0·43	/	/	0·02	Trace		20
21	"	Trace	/	/	/	0·05	/	0·33	0·07	/	0·07	0·03		21
22	"	Frost	/	/	/	0·06	/	0·16	/	0·10	/	/		22
23	"	"	/	0·40	0·06	/	/	0·04	0·05	0·10	/	/		23
24	"	Snow	/	0·31	0·11	0·16	/	/	0·70	0·01	/	/		24
25	"	0·04	/	0·14	0·01	Trace	/	/	0·15	/	/	0·07		25
26	"	0·36	/	0·75	/	/	/	/	Trace	0·34	0·01	Trace		26
27	"	0·02	/	0·07	0·20	/	Trace	/	"	/	/	/		27
28	"	0·01	/	0·07	/	/	0·10	/	"	0·17	/	/		28
29	"	×	/	0·02	/	/	0·11	/	/	0·01	/	0·08		29
30	0·03	×	0·03	Trace	0·17	/	0·35	/	/	0·26	/	0·22		30
31	0·57	×	0·04	×	/	×	0·14	0·22	×	0·18	×	Trace		31
TOTAL	3·22	2·80	3·66	2·15	2·61	1·63	3·65	1·94	1·87	5·07	2·53	0·63	Year's Total 31·76	
*Days with ·01 in. or more.	17	17	18	13	19	11	16	16	8	18	20	11	184	
*Days with ·04 in. or more.	11	11	14	8	15	10	13	12	8	14	12	4	132	

footnote 5 days estimated [illegible]

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) Frederick W. Mozley

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2920

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Sheephouse Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1008 ft. OLD GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·17	Frost	0·03	Trace	—	—	—	0·03	0·09	0·01	SNOW 0·04	0·48		1
2	0·01	0·02	0·12	—	0·02	—	—	0·52	0·07	Trace	0·32	0·48		2
3	0·12	0·02	0·02	—	—	—	—	0·02	0·03	0·25	0·11	0·05		3
4	0·13	—	0·25	0·09	0·12	—	—	Trace	0·01	0·75	Trace	0·88		4
5	Trace	—	0·11	—	0·15	—	—	0·74	—	0·24	0·01	0·11		5
6	Trace	—	0·10	SNOW 0·06	0·65	0·07	—	0·05	Trace	0·23	Frost	0·26		6
7	0·41	0·02	0·15	0·08	—	0·07	—	—	—	0·07	0·42	0·75		7
8	—	Trace	0·01	—	0·08	0·96	—	0·07	0·03	0·38	0·57	0·05		8
9	0·01	0·06	0·12	0·03	—	Trace	—	0·18	0·01	0·03	0·40	0·04		9
10	Trace	Trace	0·33	0·12	—	—	—	0·28	—	0·30	0·03	0·01		10
11	0·31	—	0·09	0·61	—	—	—	0·22	—	0·03	0·04	0·22		11
12	0·01	Trace	0·03	0·35	—	—	0·10	0·04	—	0·09	FROST 0·01	0·09		12
13	0·60	—	0·01	0·04	0·10	—	0·14	0·05	—	0·17	Trace	0·01		13
14	0·08	Frost	0·20	Trace	0·03	0·03	—	—	—	0·23	Trace	0·17		14
15	0·26	0·01	0·15	—	0·90	Trace	0·01	0·08	0·39	0·02	0·01	0·36		15
16	0·30	—	0·30	—	0·29	—	—	—	—	—	0·03	0·03		16
17	0·35	—	0·29	0·02	0·17	—	0·34	—	0·37	0·05	—	0·46		17
18	0·33	—	0·06	0·18	0·90	0·21	—	0·03	0·02	—	—	0·48		18
19	Trace	Trace	0·15	Trace	0·10	0·39	—	0·03	0·38	0·10	—	0·05		19
20	Trace	—	0·01	0·11	0·32	Trace	—	0·10	0·09	0·10	0·02	0·05		20
21	0·09	—	0·04	—	0·02	0·68	—	0·11	0·07	0·10	—	Trace		21
22	0·04	—	0·02	Trace	Trace	Trace	—	0·19	0·61	0·15	0·02	Trace		22
23	0·01	Trace	0·05	0·55	—	—	0·55	0·04	0·02	0·31	0·06	0·10		23
24	—	0·19	0·04	0·20	0·01	0·08	Trace	—	0·46	0·32	—	0·01		24
25	0·28	0·12	Trace	0·10	0·01	—	0·28	—	0·36	0·42	—	0·73		25
26	0·09	—	0·03	0·20	—	0·15	0·20	—	0·45	0·14	0·01	0·14		26
27	Frost	Frost	—	0·19	—	0·49	0·30	—	0·03	0·18	0·06	0·48		27
28	Frost	—	—	0·05	—	0·21	0·33	0·25	Trace	0·05	—	0·98		28
29	—		0·02	—	—	—	0·07	0·75	0·38	0·09	—	0·12		29
30	0·09	×	—	—	—	—	0·08	0·12	0·30	SNOW 0·14	—	0·16		30
31	0·02	×	—	×	—	×	0·27	0·02	×	SNOW 0·03	×	0·13		31
TOTAL	3·71 ✓	0·44 ✓	2·73 ✓	2·98 ✓	3·87 ✓	3·34 ✓	2·67 ✓	3·92 ✓	4·17 ✓	4·98 ✓	2·16 ✓	7·88 ✓	Year's Total. 2 43·85	[illegible]
* Days with .01 in. or more.	21	7	26	17	16	11	12	22	20	28	17	29	226	
* Days with .04 in. or more.	16	3	17	15	11	10	11	17	13	23	9	25	171	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) [illegible]

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2920

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

1934 m/p check

Kept at Sheephouse Reservoir
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1.008 ft.

OLD GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·40	0·23	0·12	0·04	/	0·01	0·05	/	0·15	0·50	0·17	0·22		1
2	0·02	0·09	0·09	/	/	0·24	0·02	Trace	0·07	0·33	0·09	0·16		2
3	0·08	0·42	0·15	0·05	/	0·03	0·35	Trace	0·39	0·02	0·12	0·20		3
4	/	0·03	0·06	Snow Trace	/	0·20	0·05	/	0·25	0·31	Trace	0·02		4
5	Frost	Snow & Rain. 0·54	0·13	Snow Melted 0·16	/	0·33	0·02	/	0·23	0·03	0·15	0·23		5
6	0·02	Snow Melted 0·03	Trace	0·06	/	0·40	/	/	Trace	Trace	/	0·02		6
7	0·01	Trace	/	0·07	/	0·18	/	/	/	0·38	0·23	0·30		7
8	Frost	/	/	0·14	/	0·02	/	/	/	0·39	0·13	0·30		8
9	0·01	/	Snow Trace	0·55	/	0·07	/	/	/	1·66	0·20	Trace		9
10	0·02	0·04	Snow Trace	0·50	/	0·05	0·02	/	/	0·20	0·28	/		10
11	Snow Melted 0·42	0·26	Frost	/	/	0·38	/	0·01	/	0·23	0·13	0·02		11
12	Frost	0·31	/	/	/	0·63	/	/	0·07	/	0·01	Frost		12
13	0·10	0·04	/	0·14	Snow & Rain. 0·30	0·01	/	/	0·16	0·06	0·07	/		13
14	0·01	0·01	/	0·14	0·09	0·12	/	/	0·10	Trace	1·52	Snow 0·30		14
15	Trace	0·78	/	0·40	0·09	/	/	/	0·62	0·19	0·05	Snow 0·44		15
16	/	0·25	0·09	0·25	Snow 0·08	0·60	0·03	/	0·69	Trace	0·34	Frost		16
17	/	0·04	/	0·32	Snow 0·38	0·21	0·21	/	0·59	0·04	0·48	Frost		17
18	0·01	0·06	/	0·05	0·07	0·03	0·22	/	0·66	0·40	0·11	Frost		18
19	/	0·19	/	0·17	/	0·31	0·32	/	0·04	0·10	0·28	Frost		19
20	0·01	0·71	Trace	0·56	/	0·14	0·04	/	/	Trace	0·11	Frost		20
21	/	0·15	0·01	0·03	/	0·01	/	/	1·40	0·11	0·20	Snow 0·09		21
22	Trace	Snow Melted 0·10	0·14	0·06	/	/	/	/	0·12	/	0·01	Frost		22
23	0·03	Trace	0·45	0·03	/	/	/	0·42	0·03	0·35	Trace	Snow		23
24	0·18	0·40	0·02	Trace	/	/	/	/	2·02	0·04	0·01	0·20		24
25	Snow Melted 0·04	0·01	0·18	/	/	0·27	/	/	Trace	/	0·17	0·06		25
26	Frost	Snow Trace	/	/	/	/	0·05	1·20	0·44	0·34	0·05	0·25		26
27	Frost	0·14	/	/	/	0·05	0·44	/	0·27	0·44	0·33	0·06		27
28	0·07	0·09	/	/	0·01	/	/	0·02	0·10	0·25	0·09	0·01		28
29	0·01	×	0·03	/	/	/	/	0·07	0·40	0·24	0·13	0·36		29
30	0·06	×	/	/	/	0·23	/	0·27	0·34	0·68	0·52	0·15		30
31	0·02	×	0·01	×	/	×	/	Trace	×	0·32	×	0·60		31
TOTAL	1·52	4·92	1·48	3·72	1·02	4·52	1·82	1·99	9·14	7·61	5·98	3·99	Year's Total 47·71	
* Days with .01 in. or more.	19	23	13	19	7	23	13	6	22	24	27	20.	216	
* Days with .04 in. or more.	8	19	9	17	6	17.	9.	4	20.	22.	24.	16	171.	

✓ check ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. Gumpford [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2920

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

check up

Kept at SHEEPHOUSE RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 1008 ft.

OLD GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·03	0·14	SNOW MELTED 0·03	0·33	/	/	/	0·34	0·03	/	0·15	0·40		1
2	0·01	SNOW MELTED. 0·07	SNOW MELTED 0·01	0·05	/	0·66	0·01	0·15	0·04	/	0·02	0·19		2
3	0·01	FROST.	FROST	/	/	0·17	0·02	0·18	1·03	/	/	0·09		3
4	0·59	SNOW MELTED 0·11	0·20	/	/	0·02	/	0·06	0·46	/	0·22	0·52		4
5	0·08	0·02	0·27	/	TRACE	0·01	TRACE	0·23	0·37	TRACE	0·01	SNOW 0·28		5
6	0·24	FROST	0·03	/	do:	/	0·07	0·52	0·72	/	0·19	FROST		6
7	/	do:	0·25	/	/	/	0·61	TRACE	0·68	/	0·36	0·23		7
8	0·58	"	0·42	/	/	/	/	/	0·01	/	0·54	FROST 0·09		8
9	0·34	"	0·06	/	/	0·01	0·29	/	0·11	TRACE	0·62	FROST 0·01		9
10	0·08	"	TRACE	/	/	/	0·60	/	0·01	/	0·88	/		10
11	/	"	/	SNOW 0·02	/	0·19	0·23	0·02	0·08	/	0·62	0·03		11
12	TRACE.	"	/	SNOW 0·10	0·04	0·47	0·55	0·01	0·58	0·06	0·16	SNOW 0·02		12
13	0·05	"	/	SNOW 0·07	0·01.	0·01	0·06	/	TRACE	0·13	0·01	0·88		13
14	FROST	"	0·01	0·17	/	0·40	0·05	0·15	0·09	0·16	0·21	0·85		14
15	SNOW MELTED. 0·25	"	0·02	0·11	0·04	0·07	0·09	0·10	0·11	/	0·48	0·12		15
16	TRACE.	0·11	0·01	0·05	0·02	0·01	0·03	TRACE	/	0·02	0·72	0·01		16
17	SNOW MELTED. 0·01	0·33	0·07	0·01	0·02	/	0·11	0·17	/	0·36	0·04	0·28		17
18	FROST	0·10	/	0·01	/	0·16	0·30	0·22	/	0·56	/	0·02		18
19	SNOW MELTED 0·05	0·37	0·05	/	/	0·04	0·17	0·55	/	0·13	FROST	/		19
20	SNOW MELTED 0·04	0·09	/	/	/	/	0·01	0·01	TRACE	0·06	do:	/		20
21	SNOW MELTED 0·03	TRACE.	0·01	0·02	/	/	/	0·01	/	0·06	"	0·03		21
22	SNOW MELTED. 0·12	SNOW 0·20	0·08	FROST 0·01	0·02	0·82	0·28	/	/	0·02	"	0·08		22
23	TRACE	0·02	0·20	0·34	0·05	/	0·80	0·02	/	0·10	"	/		23
24	0·08	0·05	/	0·13	0·53	TRACE	0·01	0·02	0·12	0·80	FROST 0·01	0·05		24
25	0·46	TRACE.	0·01	0·03	/	/	0·05	/	0·35	0·14	TRACE	0·01		25
26	0·07	0·29	0·11	0·01	/	/	/	/	0·17	0·44	/	/		26
27	SNOW & RAIN. 1·31	0·02	0·06	/	/	/	/	/	0·11	0·24	/	/		27
28	0·15	SNOW MELTED. 0·56	0·11	/	/	0·03	0·11	/	/	TRACE	0·01	0·11		28
29	0·07	SNOW MELTED. 0·33	0·89	/	0·18	0·44	/	/	/	0·05	0·11	0·08		29
30	0·27	✗	0·01	/	0·22	0·02	0·24	/	/	0·42	0·09	0·08		30
31	0·01	✗	0·01	✗	0·02	✗	0·03	0·02	✗	/	✗	0·74		31
TOTAL	4·93	2·81	2·92	1·46.	1·15	3·53	4·72	2·78	5·07	3·75	5·45	5·20	Year's Total 43·77	check up
* Days with .01 in. or more.	24	16.	23	16	11	17.	23	18	18	17	20	24	227.	✓
* Days with .04 in. or more.	18	13	13	9	6	10	17	11	15	15	15	17	159.	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ……………………

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2920

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Sheephouse Reservoir,

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 1008 ft.

OLD GAUGE.

1935 } 1936 } up check

706393/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·02	0·06	Snow 0·08	—	—	0·01	0·06	—	0·16	—	Trace	0·10		1
2	0·20	0·50	0·12	0·04	—	Trace	Trace	—	0·01	—	Trace	0·01		2
3	—	0·30	Snow 0·09	0·06	0·06	0·43	0·15	—	0·01	—	—	0·01		3
4	0·20	0·04	Snow 0·06	0·15	0·12	—	0·03	—	0·01	—	—	Snow 0·60		4
5	0·92	—	Snow 0·07	—	—	Trace	0·01	—	0·01	—	—	Snow 0·02		5
6	0·05	—	Snow 0·05	0·06	0·02	—	—	0·38	0·06	—	0·03	Snow 0·12		6
7	0·03	Snow and Rain 0·22	Frost	0·38	0·03	0·03	—	—	0·04	—	—	Frost		7
8	0·01	Snow and Rain 0·46	Snow 0·02	0·02	—	0·10	0·09	Trace	0·02	—	0·04	Snow 0·04		8
9	0·02	Snow and Rain 0·07	—	0·03	0·16	—	0·25	0·11	—	—	Frost	Frost		9
10	0·02	Snow 0·09	Snow 0·01	Trace	0·01	0·11	0·01	Trace	Trace	—	Frost	Snow 0·55		10
11	—	Frost 0·01	Snow 0·20	—	0·05	—	0·01	Trace	—	—	Frost	Snow 0·02		11
12	0·24	Snow 0·46	0·18	—	Trace	0·08	0·02	0·60	0·15	—	Frost	Snow 0·48		12
13	—	0·11	0·01	0·01	—	0·58	—	0·23	0·04	—	Frost	0·18		13
14	Frost	0·05	Snow 0·20	—	—	0·01	—	0·24	0·18	0·01	Frost	Snow 0·30		14
15	0·40	0·68	Frost	0·22	—	—	0·26	—	0·26	—	Frost	Snow 0·06		15
16	0·09	Snow and Rain 0·35	0·14	0·30	Trace	—	—	0·38	0·10	—	Frost	Snow 0·01		16
17	0·07	0·03	0·36	0·16	—	Trace	—	0·03	0·12	—	Frost	Frost		17
18	0·26	0·17	0·20	0·08	—	0·01	—	0·20	0·02	0·01	0·30	Frost		18
19	Snow 0·13	0·06	0·06	0·20	0·01	0·12	0·05	0·03	—	—	0·60	Frost		19
20	0·15	0·07	Trace	0·19	0·28	0·10	—	—	—	—	Frost 0·01	Snow and Rain 0·10		20
21	0·01	Snow and Rain 0·05	Snow 0·02	0·08	0·01	—	0·17	—	—	0·07	Frost	0·25		21
22	0·09	Snow 0·01	Snow 0·15	0·06	0·04	—	0·11	—	—	0·35	0·24	0·10		22
23	0·15	—	Snow 0·01	—	0·52	—	0·18	—	—	0·48	0·11	Trace		23
24	0·09	Snow and Rain 0·22	0·08	—	0·05	—	0·02	—	0·06	0·20	Trace	0·05		24
25	0·04	0·42	Snow 0·01	—	—	—	0·01	0·14	Trace	0·06	—	0·01		25
26	Frost	0·36	Snow 0·09	—	0·34	—	—	—	0·07	0·01	—	0·05		26
27	Frost	Snow 0·39	Trace	0·12	—	—	—	—	—	0·15	—	0·01		27
28	Frost and Snow 0·03	Snow 0·24	—	—	—	0·02	—	—	—	0·10	—	—		28
29	Frost and Snow 0·01	✗	—	—	—	0·02	—	—	—	0·04	0·06	Trace		29
30	Frost and Snow 0·08	✗	—	—	—	0·12	—	0·20	—	0·10	0·40	0·03		30
31	0·39	✗	—	✗	—	✗	—	0·08	✗	0·10	✗	Trace		31
TOTAL	3·70	5·42	2·21	2·16	1·70	1·74	1·43	2·62	1·32	1·68	1·79	3·10	Year's Total 28·87	
* Days with .01 in. or more.	25	25	22	17	14	14	16	12	17	13	9	22	206	
* Days with .04 in. or more.	17	22	16	14	9	8	9	10	11	10	7	14	147	

up check

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

Section **A** for the entry

AIR MINIST

Station No. 2920/1

ORGANIZATION.

FORM 1090.

REG

4.

2920/1 —

SHEEPHOUSE RES.

1934 - 40

780503

Kept at ~~Sheephouse~~

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.17	~~Frost~~	0.03	Trace	/	/	/	0.03	0.11	0.01	SNOW 0.08	0.54		1
2	0.01	0.02	0.16	/	0.02	/	/	0.65	0.08	Trace	0.34	0.53		2
3	0.13	0.02	0.02	/	/	/	/	0.02	0.03	0.30	0.14 ~~Frost~~	0.07		3
4	0.20	/	0.31	0.12	0.13	/	/	Trace	0.01	1.05	Trace	1.03		4
5	0.005	/	0.15	/	0.18	/	/	0.78	/	0.27	0.03	0.12		5
6	0.005	/	0.15	SNOW 0.07	0.84	0.07	/	0.05	Trace	0.27	~~Frost~~	0.31		6
7	0.53	0.04	0.19	0.10	/	0.07	/	/	/	0.10	0.45	0.78		7
8	Trace	Trace	0.02	/	0.11	1.03	/	0.08	0.03	0.41	0.63	0.06		8
9	0.02	0.10	0.18	0.04	/	Trace	/	0.20	0.01	0.03	0.44	0.05		9
10	Trace	0.005	0.46	0.15	/	/	/	0.32	/	0.48	0.03	0.01		10
11	0.34	/	0.10	0.65	/	/	/	0.25	/	0.04	0.04	0.29		11
12	0.01	0.005	0.05	0.40	/	/	0.11	0.05	/	0.14	FROST 0.01	0.11		12
13	0.63	/	0.01	0.06	0.14	/	0.16	0.06	/	0.22	Trace	0.02		13
14	0.11	~~Frost~~	0.29	Trace	0.03	0.03	/	/	/	0.38	Trace	0.18		14
15	0.46	0.01	0.20	/	1.11	Trace	0.01	0.09	0.40	0.03	0.01	0.37		15
16	0.50	/	0.36	/	0.36	/	/	/	/	/	0.03	0.03		16
17	0.47	/	0.40	0.02	0.18	/	0.35	/	0.43	0.06	/	0.54		17
18	0.42	/	0.13	0.20	0.99	0.22	/	0.04	0.02	/	/	0.56		18
19	Trace	Trace	0.29	.01	0.12	0.44	/	0.03	0.45	0.18	/	0.06		19
20	Trace	/	0.01	0.14	0.41	Trace	/	0.17	0.10	0.15	0.02	0.05		20
21	0.10	/	0.05	/	0.03	0.74	/	0.16	0.08	0.13	/	Trace		21
22	0.05	/	0.02	Trace	Trace	Trace	/	0.22	0.70	0.18	0.02	Trace		22
23	0.02	Trace	0.10	0.70	/	/	0.57	0.04	0.02	0.33	0.07	0.12		23
24	/	0.21	0.06	0.22	0.01	0.08	Trace	/	0.50	0.37	/	0.01		24
25	0.28	0.15	Trace	0.11	0.01	/	0.36	/	0.42	0.55	/	0.74		25
26	0.12	/	0.03	0.23	/	0.16	0.30	/	0.55	0.22	0.01	0.14		26
27	~~Frost~~	~~Frost~~	/	0.22	/	0.53	0.41	/	0.03	0.27	0.07	0.50		27
28	~~Frost~~	/	/	0.06	/	0.22	0.42	0.27	Trace	0.08	/	1.02		28
29	/	X	0.03	/	/	/	0.07	0.82	0.38	0.11	/	0.13		29
30	0.14	×	/	/	/	/	0.08	0.13	0.33	SNOW 0.24	/	0.22		30
31	0.03	×	/	×	/	×	0.30	0.02	×	SNOW 0.06	×	0.16		31
TOTAL	6 4.7~~5~~	0.56 ✓	3.79 ✓	3.50 ~~3.49~~ ✓	4.67 ✓	3.59 ✓	3.14 ✓	4.48 ✓	4.68 ✓	6 6.~~3~~6	2.42 ✓	8.75 ✓	1.00 ~~50.99~~	
* Days with .01 in. or more.	22	7	26	17	16	11	12	22	20	28	17	29	227	
* Days with .04 in. or more.	15	4	18	16	11	10	11	18	13	25	9	26	175	

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) H. Guffogg

[P.T.O.

Section **A** for the entry of Daily Observations. tation No. 2930

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Stephouse Reservoir new site

in the County of Lancaster

No need to plot

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 975 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·17	~~Frost~~	0·03	Trace	—	—	—	0·03	0·11	0·01	SNOW 0·08	0·54		1
2	0·01	0·02	0·16	—	0·02	—	—	0·65	0·08	Trace	0·34	0·53		2
3	0·13	0·02	0·02	—	—	—	—	0·02	0·03	0·30	0·14 ~~Frost~~	0·07		3
4	0·20	—	0·31	0·12	0·13	—	—	Trace	0·01	1·05	Trace	1·03		4
5	0·005	—	0·15	—	0·18	—	—	0·78	—	0·27	0·03	0·12		5
6	0·005	—	0·15	SNOW 0·07	0·84	0·07	—	0·05	Trace	0·27	~~Frost~~	0·31		6
7	0·53	0·04	0·19	0·10	—	0·07	—	—	—	0·10	0·45	0·78		7
8	Trace	Trace	0·02	—	0·11	1·03	—	0·08	0·03	0·41	0·63	0·06		8
9	0·02	0·10	0·18	0·04	—	Trace	—	0·20	0·01	0·03	0·44	0·05		9
10	Trace	0·005	0·46	0·15	—	—	—	0·32	—	0·48	0·03	0·01		10
11	0·34	—	0·10	0·65	—	—	—	0·25	—	0·04	0·04	0·29		11
12	0·01	0·005	0·05	0·40	—	—	0·11	0·05	—	0·14	FROST 0·01	0·11		12
13	0·63	—	0·01	0·06	0·14	—	0·16	0·06	—	0·22	Trace	0·02		13
14	0·11	~~Frost~~	0·29	Trace	0·03	0·03	—	—	—	0·38	Trace	0·18		14
15	0·46	0·01	0·20	—	1·11	Trace	0·01	0·09	0·40	0·03	0·01	0·37		15
16	0·50	—	0·36	—	0·36	—	—	—	—	—	0·03	0·03		16
17	0·47	—	0·40	0·02	0·18	—	0·35	—	0·43	0·06	—	0·54		17
18	0·42	—	0·13	0·20	0·99	0·22	—	0·04	0·02	—	—	0·56		18
19	Trace	Trace	0·29	·01 ~~0·005~~	0·12	0·44	—	0·03	0·45	0·18	—	0·06		19
20	Trace	—	0·01	0·14	0·41	Trace	—	0·17	0·10	0·15	0·02	0·05		20
21	0·10	—	0·05	—	0·03	0·74	—	0·16	0·08	0·13	—	Trace		21
22	0·05	—	0·02	Trace	Trace	Trace	—	0·22	0·70	0·18	0·02	Trace		22
23	0·02	Trace	0·10	0·70	—	—	0·57	0·04	0·02	0·33	0·07	0·12		23
24	—	0·21	0·06	0·22	0·01	0·08	Trace	—	0·50	0·37	—	0·01		24
25	0·28	0·15	Trace	0·11	0·01	—	0·36	—	0·42	0·55	—	0·76		25
26	0·12	—	0·03	0·23	—	0·16	0·30	—	0·55	0·22	0·01	0·14		26
27	~~Frost~~	~~Frost~~	—	0·22	—	0·53	0·41	—	0·03	0·27	0·07	0·50		27
28	~~Frost~~	—	—	0·06	—	0·22	0·42	0·27	Trace	0·08	—	1·02		28
29	—	X	0·03	—	—	—	0·07	0·82	0·38	0·11	—	0·13		29
30	0·14	X	—	—	—	—	0·08	0·13	0·33	SNOW 0·24	—	0·22		30
31	0·03	X	—	X	—	X	0·30	0·02	X	SNOW 0·06	X	0·16		31
TOTAL	6 4·7~~5~~	0·56 ✓	3·79 ✓	3·50 ~~[illegible]~~	4·67	3·59 ✓	3·14 ✓	4·48 ✓	4·68 ✓	6 6·~~3~~6	2·42 ✓	8·75 ✓	1·80 50~~·99~~	
* Days with .01 in. or more.	~~22~~	~~7~~	~~26~~	~~17~~	~~16~~	~~11~~	~~12~~	~~22~~	~~20~~	~~28~~	~~17~~	~~29~~	227	
* Days with .04 in. or more.	~~15~~	~~4~~	~~18~~	~~16~~	~~11~~	~~10~~	~~11~~	~~18~~	~~13~~	~~25~~	~~9~~	~~26~~	~~175~~	

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) H. Guffogg

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2929

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Sheephouse Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 975 ft.

NEW GAUGE

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·62	0·31	0·14	0·05	/	0·01	0·05	/	0·16	0·62	0·21	0·37		1
2	0·03	0·13	0·10	✕	/	0·24	0·02	Trace	0·07	0·34	0·10	0·23		2
3	0·10	0·59	0·16	0·07	/	0·03	0·44	Trace	0·43	0·03	0·12	0·28		3
4	/	0·04	0·07	Snow Trace	/	0·21	0·09	/	0·27	0·34	Trace	0·03		4
5	~~Frost~~	Snow & Rain. 0·66	0·14	Snow Melted 0·28	/	0·37	0·03	/	0·25	0·03	0·16	0·25		5
6	0·03	Snow Melted 0·03	Trace	0·07	/	0·42	/	/	Trace	Trace	/	0·02		6
7	0·01	Trace	/	0·08	/	0·22	/	/	/	0·41	0·25	0·34		7
8	Frost	/	/	0·15	/	0·02	/	/	/	0·44	0·14	0·42		8
9	0·01	/	Snow Trace	0·74	/	0·07	/	/	/	1·96	0·20	Trace		9
10	0·02	0·05	Snow Trace	0·58	/	0·06	0·02	/	/	0·28	0·30	/		10
11	Snow Melted 0·61	0·39	~~Frost~~	/	/	0·46	/	0·01	/	0·28	0·15	0·06		11
12	Frost	0·42	/	/	/	0·66	/	/	0·10	/	0·01	Frost		12
13	0·12	0·06	/	0·17	Snow and Rain. 0·34	0·01	/	/	0·19	0·12	0·08	/		13
14	0·01	0·02	/	0·15	0·11	0·13	/	/	0·12	Trace	1·65	Snow 0·37		14
15	Trace	1·65	/	0·43	0·11	/	/	/	0·74	0·32	0·07	Snow 0·60		15
16	/	0·42	0·09	0·30	Snow 0·16	0·67	0·04	/	0·80	Trace	0·35	~~Frost~~		16
17	/	0·05	/	0·43	Snow 0·74	0·27	0·22	/	0·73	0·05	0·54	~~Frost~~		17
18	0·02	0·09	/	0·05	0·08	0·03	0·23	/	0·84	0·63	0·13	~~Frost~~		18
19	/	0·29	/	0·17	/	0·33	0·37	/	0·07	0·17	0·32	~~Frost~~		19
20	0·01	0·82	Trace	0·57	/	0·16	0·05	/	/	Trace	0·37	~~Frost~~		20
21	/	0·17	0·01	0·03	/	0·01	/	/	1·54	0·15	0·24	Snow 0·12		21
22	Trace	Snow Melted 0·18	0·21	0·07	/	/	/	/	0·14	/	0·01	~~Frost~~		22
23	0·04	Trace	0·61	0·03	/	/	/	0·48	0·04	0·36	Trace	Snow 0·01		23
24	0·36	0·59	0·02	Trace	/	/	/	/	2·12	0·04	0·01	0·25		24
25	Snow Melted 0·18	0·01	0·24	/	/	0·27	/	/	Trace	/	0·25	0·08		25
26	~~Frost~~	Snow Trace	/	/	/	/	0·06	1·54	0·47	0·54	0·06	0·30		26
27	~~Frost.~~	0·17	/	/	/	0·06	0·52	/	0·28	1·03	0·48	0·10		27
28	0·08	0·11	/	/	0·01	/	/	0·02	0·12	0·49	0·13	0·01		28
29	0·01	✕	0·03	/	/	/	/	0·08	0·43	0·37	0·19	0·40		29
30	0·09	▨	/	/	/	0·24	/	0·30	0·42	0·88	0·69	0·17		30
31	0·02	▨	0·02	▨	/	▨	/	Trace	▨	0·38	▨	0·61		31
TOTAL	2·37	7·25	1·84	4·42	1·55	4·95	2·14	2·43	10·33	10·26	7·21	5·02	Year's Total 59·77	
* Days with .01 in. or more.	~~19~~	~~23~~	~~13~~	~~19~~	~~7~~	~~23~~	~~13~~	~~6~~	~~22~~	~~24~~	~~27~~	~~21~~	~~217~~	
* Days with .04 in. or more.	~~9~~	~~20~~	~~9~~	~~17~~	~~6~~	~~17~~	~~10~~	~~4~~	~~22~~	~~21~~	~~24~~	~~17~~	~~176~~	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) [illegible]

R.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2920/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at SHEEP HOUSE RESERVOIR

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 975 ft.

NEW GAUGE.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·04	0·15	SNOW MELTED 0·05	0·35	/	/	/	0·44	0·04	/	0·19	0·56		1
2	0·01	SNOW MELTED 0·09	SNOW MELTED 0·02	0·05	/	0·68	0·01	0·20	0·05	/	0·04	0·28		2
3	0·01	FROST	FROST	/	/	0·39	0·02	0·30	1·11	/	/	0·12		3
4	0·62	SNOW MELTED 0·19	0·30	/	/	0·03	/	0·10	0·52	/	0·23	0·60		4
5	0·10	0·03	0·40	/	TRACE	0·01	TRACE	0·29	0·45	TRACE	0·02	SNOW. 0·36		5
6	0·34	~~FROST~~	0·05	/	do.	/	0·10	0·63	0·78	/	0·29	FROST		6
7	/	~~do.~~	0·27	/	/	/	0·66	TRACE	0·90	/	0·48	0·28		7
8	0·61	"	0·45	/	/	/	/	/	0·01	/	0·62	FROST 0·12		8
9	0·41	"	0·07	/	/	0·01	0·34	/	0·12	TRACE	0·77	FROST 0·01		9
10	0·14	"	TRACE	/	/	/	0·65	/	0·01	/	1·15	/		10
11	/	"	/	SNOW 0·03	/	0·19	0·27	0·02	0·10	/	0·78	0·04		11
12	TRACE	"	/	SNOW 0·21	0·04	0·58	0·66	0·01	0·62	0·07	0·27	SNOW 0·02		12
13	0·05	"	/	SNOW 0·11	0·01	0·02	0·08	/	TRACE	0·19	0·01	1·02		13
14	FROST	"	0·01	0·22	/	0·47	0·07	0·18	0·10	0·20	0·23	1·08		14
15	SNOW MELTED 0·28	"	0·03	0·12	0·05	0·10	0·17	0·13	0·11	/	0·63	0·17		15
16	TRACE	0·13	0·01	0·05	0·03	0·01	0·03	TRACE	/	0·03	0·83	0·02		16
17	SNOW MELTED. 0·08	0·40	0·07	0·01	0·02	/	0·16	0·18	/	0·71	0·08	0·38		17
18	FROST	0·11	/	0·02	/	0·21	0·42	0·23	/	0·87	/	0·03		18
19	SNOW MELTED. 0·40	0·41	0·06	/	/	0·05	0·22	0·62	/	0·21	FROST	/		19
20	SNOW MELTED 0·44	0·10	/	/	/	/	0·01	0·01	TRACE	0·07	do.	/		20
21	SNOW MELTED 0·10	TRACE.	0·01	0·03	/	/	/	0·01	/	0·11	"	0·04		21
22	SNOW MELTED. 0·37	SNOW. 0·38	0·09	FROST 0·01	0·02	1·02	0·30	/	/	0·02	"	0·10		22
23	TRACE	0·03	0·22	0·37	0·06	/	1·18	0·02	/	0·12	"	/		23
24	0·13	0·06	/	0·17	0·59.	TRACE	0·02	0·03	0·17	1·30	FROST 0·01	0·06		24
25	0·64	TRACE.	0·02	0·04	/	/	0·05	/	0·56	0·29	TRACE	0·01		25
26	0·09	0·37	0·12	0·01	/	/	/	/	0·23	0·64	/	/		26
27	SNOW & RAIN. 1·41	0·03	0·07	/	/	/	/	/	0·13	0·39	/	/		27
28	0·18	SNOW MELTED 0·65	0·12	/	/	0·04	0·12	/	/	TRACE	0·01	0·15		28
29	0·10	SNOW MELTED 0·55	1·26	/	0·20	0·58	/	/	/	0·09	0·15	0·10		29
30	0·35	✕	0·01	/	0·35	0·02	0·30	/	/	0·56	0·12	0·12		30
31	0·01	✕	0·01	✕	0·02	✕	0·06	0·03	✕	/	✕	1·11		31
TOTAL	6·91	3·68	3·72	1·80	1·39	4·41	5·90	3·43	6·01	5·87	6·91	6·78	Year's Total 56·81	✓ ✓
* Days with .01 in. or more.	~~24~~	~~16~~	~~23~~	~~16.~~	~~11~~	~~17~~	~~23~~	~~18~~	~~18~~	~~17~~	~~20~~	~~24~~	~~227~~	✓
* Days with .04 in. or more.	~~21~~	~~13~~	~~15~~	~~10~~	~~6.~~	~~11~~	~~18~~	~~11~~	~~16~~	~~15~~	~~16~~	~~19~~	~~171~~	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) [illegible]

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2920/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Sheephouse Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 975 ft.

NEW GAUGE

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·03	0·08	Snow 0·14	—	—	0·01	0·09	—	0·48	—	Trace	0·24		1
2	0·36	0·60	0·14	0·10	—	Trace	Trace	—	0·01	—	Trace	0·02		2
3	—	0·38	Snow 0·10	0·12	0·09	0·79	0·20	—	0·01	—	—	0·01		3
4	0·35	0·06	Snow 0·08	0·22	0·15	—	0·05	—	0·01	—	—	Snow 0·72		4
5	1·28	—	Snow 0·09	—	—	Trace	0·03	—	0·01	—	—	Snow 0·02		5
6	0·09	—	Snow 0·07	0·09	0·05	—	—	0·50	0·09	—	0·05	Snow 0·13		6
7	0·04	Snow and Rain 0·35	Frost	0·49	0·04	0·05	—	—	0·07	—	—	Frost		7
8	0·02	Snow and Rain 0·58	Snow 0·02	0·04	—	0·13	0·10	Trace	0·03	—	0·05	Snow 0·05		8
9	0·03	Snow and Rain 0·09	—	0·04	0·22	—	0·43	0·21	—	—	~~Frost~~	Frost		9
10	0·02	Snow 0·13	Snow 0·01	Trace	0·02	0·13	0·02	Trace	Trace	—	~~Frost~~	Snow 0·65		10
11	—	Frost 0·01	Snow 0·42	—	0·11	—	0·02	Trace	—	—	~~Frost~~	Snow 0·02		11
12	0·42	Snow 0·53	0·20	—	0·01	0·10	0·03	1·14	0·20	—	~~Frost~~	Snow 0·57		12
13	—	0·14	0·01	0·01	—	0·72	—	0·25	0·06	—	~~Frost~~	0·21		13
14	Frost	0·07	Snow 0·24	—	—	0·01	—	0·29	0·26	0·02	~~Frost~~	Snow 0·32		14
15	0·48	0·90	Frost	0·54	—	—	0·47	—	0·33	—	~~Frost~~	Snow 0·08		15
16	0·12	Snow and Rain 0·59	0·17	0·97	Trace	—	—	0·54	0·20	—	~~Frost~~	Snow 0·02		16
17	0·10	0·04	0·42	0·40	—	Trace	—	0·05	0·17	—	~~Frost~~	Frost		17
18	0·28	0·24	0·30	0·18	—	0·01	—	0·31	0·03	0·01	0·36	Frost		18
19	Snow 0·16	0·12	0·08	0·32	0·01	0·16	0·06	0·06	—	—	0·65	Frost		19
20	0·18	0·13	Trace	0·26	0·54	0·12	—	—	—	—	Frost 0·01	Snow and Rain 0·12		20
21	0·02	Snow and Rain 0·07	Snow 0·02	0·12	0·01	—	0·47	—	—	0·10	Frost	0·34		21
22	0·13	Snow 0·02	Snow 0·17	0·10	0·07	—	0·31	—	—	0·56	0·33	0·18		22
23	0·20	—	Snow 0·01	—	0·67	—	0·40	—	—	0·61	0·22	Trace		23
24	0·12	Snow and Rain 0·34	0·13	—	0·07	—	0·03	—	0·10	0·30	Trace	0·07		24
25	0·05	0·74	Snow 0·01	—	—	—	0·01	0·20	Trace	0·09	—	0·02		25
26	Frost	0·45	Snow 0·14	—	0·41	—	—	—	0·11	0·01	—	0·06		26
27	Frost	Snow 0·58	Trace	0·15	—	—	—	—	—	0·53	—	0·02		27
28	Frost and Snow 0·04	Snow 0·48	—	—	—	0·05	—	—	—	0·18	—	—		28
29	Frost and Snow 0·01	×	—	—	—	0·04	—	—	—	0·05	0·10	Trace		29
30	Frost and Snow 0·15	×	—	—	—	0·21	—	0·24	—	0·19	0·56	0·04		30
31	0·42	×	—	×	—	×	—	0·12	×	0·16	×	Trace		31
TOTAL	5·10	7·72	2·97	4·15	2·47	2·53	2·72	3·91	2·17	2·81	2·33	3·91	Year's Total 42·79	✓ ✓
* Days with .01 in. or more.	~~25~~	~~25~~	~~22~~	~~17~~	~~15~~	~~14~~	~~16~~	~~12~~	~~17~~	~~13~~	~~9~~	~~22~~	~~201~~	✓ ✓
* Days with .04 in. or more.	~~19~~	~~23~~	~~16~~	~~16~~	~~11~~	~~11~~	~~10~~	~~12~~	~~11~~	~~10~~	~~8~~	~~15~~	~~162~~	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Russell

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2920/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Sheephouse Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 975 ft.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	0·04	—	0·01	Trace	1·03	—	0·15	—	0·12	0·66	0·40		1
2	0·03	0·06	—	0·54	0·08	0·73	0·03	—	—	2·16	0·23	0·30		2
3	0·02	Trace	Trace	Trace	—	0·03	0·11	—	0·22	2·22	0·35	0·03		3
4	0·03	0·05	—	0·08	—	0·03	0·30	1·05	Trace	0·25	0·33	1·37		4
5	0·02	0·04	—	0·04	—	0·22	0·17	0·25	0·11	0·86	0·01	0·08		5
6	0·44	Trace	—	—	—	0·07	0·45	—	0·02	0·69	0·02	0·03		6
7	0·37	—	—	—	—	—	0·66	0·01	0·29	0·34	—	—		7
8	SNOW & RAIN. 0·38	0·04	—	—	—	—	0·60	0·02	—	1·45	—	0·30		8
9	0·15	0·53	0·28	—	—	0·25	0·22	0·06	—	0·12	—	0·37		9
10	0·01	0·08	0·06	—	—	0·18	0·56	—	Trace	0·17	—	0·06		10
11	0·21	0·10	Trace	—	0·03	0·03	0·20	0·74	0·05	0·21	0·14	0·10		11
12	0·64	Frost	—	—	0·28	—	Trace	0·29	0·01	1·58	0·64	0·03		12
13	0·01	SNOW. 0·07	—	—	0·07	—	0·07	—	0·10	0·14	0·31	0·68		13
14	0·56	SNOW 0·01	—	—	0·18	Trace	0·16	—	0·03	0·01	0·11	0·02		14
15	0·47	—	0·05	—	0·02	—	0·23	0·30	—	0·08	Trace	0·33		15
16	0·72	—	0·12	—	0·20	—	0·17	0·32	—	0·15	0·35	0·23		16
17	Trace	—	—	—	0·71	—	0·15	0·36	0·18	0·56	0·03	SNOW & FROST. 0·03		17
18	0·18	—	—	—	0·13	0·02	—	0·46	0·20	0·53	0·65	SNOW & FROST. 0·01		18
19	Trace	—	—	—	—	0·03	—	0·20	0·24	Trace	Trace	SNOW. 0·11		19
20	0·30	—	0·07	—	—	—	—	0·13	0·20	—	0·46	SNOW. 0·06		20
21	—	—	0·03	—	—	—	—	0·22	0·03	—	0·06	SNOW. 0·24		21
22	Trace	Trace	—	0·02	—	0·36	—	Trace	—	—	0·62	0·06 5		22
23	0·03	—	—	Trace	0·32	0·37	—	0·05	0·09	—	0·77	SNOW. 0·01		23
24	0·43	0·10	0·21	—	0·05	0·18	0·01	0·46	0·01	0·04	0·45	—		24
25	0·13	0·51	0·13	—	0·01	0·12	0·40	0·09	—	0·54	0·86	SNOW. 0·13		25
26	SNOW AND RAIN. 0·22	0·52	0·22	—	0·16	0·20	—	0·03	0·07	0·25	0·25	0·11		26
27	0·44	0·20	0·02	—	0·61	0·52	0·42	0·16	0·02	Trace	0·80	FROST. 0·01		27
28	0·24	0·20	0·23	—	0·27	1·15	0·17	0·15	0·15	0·03	0·05	0·18		28
29	0·09	X	0·20	—	1·48	0·43	0·40	Trace	—	0·24	0·35	0·33		29
30	0·36	×	—	—	0·10	0·03	0·08	—	0·48	0·06	0·88	SNOW. 0·32		30
31	0·23	×	0·03	×	0·58	×	—	—	×	0·65	×	SNOW. 1·05		31
TOTAL	6·71	2·55	1·65	0·69	5·28	5·98	5·56	5·50	2·50	13·45	9·38	6·97	Year's Total 66·22	
* Days with .01 in. or more.	~~26~~	~~15~~	~~13~~	~~5~~	~~18~~	~~20~~	~~21~~	~~24~~	~~19~~	~~25~~	~~24~~	~~29~~	~~256~~	
* Days with .04 in. or more.	~~19~~	~~14~~	~~10~~	3	~~15~~	~~15~~	~~19~~	~~18~~	~~14~~	~~23~~	~~21~~	~~21~~	~~192~~	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. Sutcliffe

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2920/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Sheephouse Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 975 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	SNOW 0·55		0·62	0·10			0·10	0·06	0·24	0·12		0·70		1
2	SNOW 0·09		0·07	0·13			0·64	0·70	0·98		0·05	0·11		2
3	SNOW 0·07			0·11			Trace	0·37	0·09	0·01	0·17	SNOW & RAIN 0·61		3
4	SNOW 0·13		0·73	SNOW & RAIN 0·98	0·05		0·70		Trace	0·05	0·03	SNOW & FROST 0·51		4
5	Frost	Trace	0·01	Trace	0·48		0·46	0·14		0·27	0·49	0·09		5
6	0·95	0·34	0·01				1·12				0·23	Frost		6
7	0·21	0·40	0·32		0·30		0·09	Trace			0·12	0·39		7
8	0·43	0·23	0·26	0·03			0·60	0·03		0·09	0·48	0·81		8
9	0·11	0·51					0·02	0·82		0·42		0·68		9
10	SNOW 0·25	Trace	0·02			0·11		0·01	0·28	0·29	0·03	0·31		10
11	SNOW 0·98	0·13	0·34			0·40		0·05	0·06	Trace		0·01		11
12	SNOW 0·26	0·08				0·15			Trace		0·03			12
13	FROST 0·01		0·02	0·43	0·14	0·22	0·11		0·05	Trace	0·07			13
14	1·25	Trace		0·03	0·72	0·68	0·50			0·01	0·47			14
15	0·25	0·07	0·03	0·63	0·04	1·34	0·12	Trace	Trace	~~Frost~~	0·20			15
16	0·42		0·15	0·03	0·33		0·01				0·09	~~Frost~~		16
17	1·02	0·48	0·07	0·02	0·08	0·17	Trace			0·09	0·05	~~Frost~~		17
18	0·09	0·28	0·05			0·15	0·40				0·76	~~Frost~~		18
19	0·32		0·03		Trace	0·01	0·47		Trace	~~Frost~~				19
20	0·12		0·02		0·01	0·08	0·20	0·07	Trace	~~Frost~~				20
21	0·18	0·42	0·66	0·17	0·03		0·03	Trace	0·01					21
22	0·26	0·45	0·32	0·04	Trace		0·12				0·86			22
23	Trace	0·56	0·03	0·38		0·07	0·02			0·48	0·22	0·03		23
24	SNOW 0·02	0·24	SNOW 0·04	0·07		0·04		Trace		FROST 0·03	Trace			24
25	SNOW 0·38	SNOW & RAIN 0·20	SNOW 0·02	0·02		0·09	0·01			~~Frost~~	1·73	Trace		25
26	SNOW 0·02	SNOW & RAIN 0·10	Trace		Trace			1·56		SNOW & RAIN 0·29	0·45	0·04		26
27	SNOW 0·02	SNOW & RAIN 2·25	0·25			0·60	0·14	0·02		~~Frost~~	0·30	SNOW 0·10		27
28	SNOW 0·02	SNOW & RAIN 0·16	0·18	0·01		0·46	1·02			0·02	0·95	~~Frost~~		28
29		×		Trace		Trace	1·56			0·25	0·40			29
30						0·21	0·16				0·60			30
31							0·25			0·04		~~Frost~~		31
TOTAL	8·41	6·90	4·25	3·18	2·18	4·78	8·85	3·83	1·71	2·46	8·78	4·39	Year's Total 59·72	
* Days with .01 in. or more.	~~26~~	~~17~~	~~23~~	~~16~~	~~10~~	~~16~~	~~24~~	~~11~~	~~7~~	~~15~~	~~23~~	~~13~~	~~201~~	
* Days with .04 in. or more.	~~21~~	~~17~~	~~14~~	~~10~~	~~8~~	~~15~~	~~19~~	~~8~~	~~6~~	~~11~~	~~20~~	~~11~~	~~160~~	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2920/1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Sheephouse Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 975 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	~~Frost~~	SNOW 0.02		0.33			0.02				0.80	0.21		1
2	~~Frost~~			0.30			0.20				1.05	0.25		2
3	SNOW 0.04	SNOW 0.05		0.10			0.05			0.10	0.04	0.22		3
4		RAIN 0.04	Trace	0.22			0.14			1.23	0.26	0.27		4
5		0.01			0.04		0.03			0.10	0.13	0.58		5
6	0.10	0.22					0.09			0.68	0.06	0.11		6
7	0.12	0.25		0.30	0.08		0.02	0.18	0.13	0.43	0.02			7
8	0.01	~~Frost~~	0.03	0.02			0.03	0.04		0.40	0.20	0.25		8
9	~~Frost~~	~~Frost~~	0.13	Trace			1.28	0.23	0.23	0.86	1.71	0.20		9
10	~~Frost~~	~~Frost~~	0.03				0.46	0.55	0.01	0.17	0.82	SNOW 1.12		10
11	~~Frost~~	SNOW 0.01	0.06	0.10		0.03	0.17			Trace	2.12			11
12	~~Frost~~	SNOW 0.01	0.65			0.01	0.32	0.05	0.68		0.42			12
13	~~Frost~~	SNOW 0.04	SNOW 0.30	Trace				0.13	0.42		0.18	0.02		13
14	~~Frost~~	SNOW 0.08	SNOW 0.01	0.20	0.12		0.21	0.09	0.26		0.05	0.77		14
15	~~Frost~~	~~Frost~~	0.07	0.03	0.15	0.05				Trace	0.12	0.10		15
16	SNOW 0.11	SNOW 0.03	0.26	SNOW 0.30			0.68		1.65	0.29	0.12	0.13		16
17	~~Frost~~	~~Frost~~	0.47		0.17		0.65	Trace	0.18		0.74	0.01		17
18	SNOW 0.12	SNOW 0.16	0.28	SNOW 0.68			0.13	0.31	0.34	Trace	0.02	0.37		18
19	SNOW 0.02	SNOW AND RAIN 0.16	0.28	0.25			0.27		0.45		0.58	0.01		19
20	~~Frost~~	0.06	0.18	0.38			0.17	0.65	0.26	0.18	0.22			20
21	SNOW 0.02	Trace	0.37	0.08		0.37	0.01	0.09		0.07	0.92			21
22	~~Frost~~	0.07	0.04		0.06	0.06		0.08	0.26		Trace			22
23	~~Frost~~	0.22	0.05	0.15	0.03		0.24		0.05	Trace	0.11			23
24	SNOW AND RAIN 0.91	0.03	0.02	0.03	0.01			0.01	0.12	0.06	Trace	0.06		24
25	0.03				0.02	0.09			Trace	Trace				25
26	SNOW 0.48	0.30	0.19	Trace	0.06	0.04	0.03		Trace		0.06			26
27	SNOW 0.10	0.85		0.32	0.02		0.78			Trace	0.09	Trace		27
~~68~~ 28	SNOW 0.02	SNOW AND RAIN 0.29		Trace	0.53			0.17				0.01		28
29			0.52	Trace		0.29	0.03			0.06	Trace	0.78		29
30		✕	Trace	0.08						0.78	Trace	0.35		30
31	SNOW 0.05	✕	0.13	✕	0.03	✕		0.09	✕	0.90	✕	SNOW 0.01		31
TOTAL	2.13	2.90	4.07	3.87	1.32	0.94	6.01	2.67	5.04	6.31	10.84	5.83	Year's Total 51.93	
* Days with .01 in. or more.	~~14~~	~~20~~	~~20~~	~~18~~	~~13~~	~~8~~	~~23~~	~~14~~	~~14~~	~~15~~	~~24~~	~~21~~	~~204~~	
* Days with .04 in. or more.	~~9~~	~~14~~	~~16~~	~~15~~	~~8~~	~~6~~	~~16~~	~~13~~	~~13~~	~~15~~	~~22~~	~~16~~	~~163~~	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) [illegible]

[P.T.O.

2921

Section **A** for the entry

AIR MINIST

FORM [illegible]0.

REGIS

2921

BACUP No4

1931 —— 40

750503

FOR OFFICIAL USE.

L ORGANIZATION.

Kept at BACUP.

in the County of Lanca

Diameter of Funnel of Gauge.........

Height of top of Gauge above Grou

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform
year in the space on the right of

ollowing

Jan. 1, following
.47

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.24	.04	-	.02	-	.06	-	-	.11	-	-	trace	1
2	.07	-	-	.79	-	1.02	-	-	.90	-	.20	.38	2
3	trace	.15	-	.05	trace	.01	.41	trace	.45	.08	3.14	.22	3
4	-	.13	-	.42	-	.05	.32	.03	.93	.12	.12	.59	4
5	-	.22	trace	-	.02	1.09	.12	.65	.03	.04	.19	.50	5
6	-	.07	trace	-	.26	.40	.01	.03	.13	.03	.15	.03	6
7	-	.12	trace	-	-	.35	.10	.04	-	.16	.13	.04	7
8	.02	.40	.02	.09	.01	.01	.25	.21	.08	.44	.24	.06	8
9	.01	.07	.04	.27	trace	.01	-	.44	.20	.42	.43	.02	9
10	.14	.04	.02	-	.27	.10	-	.17	-	-	.72	.04	10
11	.44	.70	.01	.05	-	.06	.21	.49	.43	-	.62	.03	11
12	-	.33	-	.02	-	trace	1.08	.11	-	-	.24	trace	12
13	-	-	.49	-	.12	.01	.33	-	-	.01	.03	.02	13
14	.30	.06	-	-	.02	1.19	.20	.98	-	.20	.47	-	14
15	.28	.56	trace	.27	.01	.15	.23	.52	-	½15	.01	.01	15
16	.64	.02	-	.30	.46	.26	.07	1.00	.30	.02	.02	.01	16
17	.06	.03	-	.39	.01	.50	.46	.20	-	trace	.13	-	17
18	.35	.01	-	.05	-	.51	.55	.12	-	.01	.94	-	18
19	.06	.50	-	.11	-	.24	.01	1.15	-	.01	.01	.01	19
20	.01	.12	.15	.01	-	.05	-	.20	.01	-	.02	-	20
21	.83	.08	.02	-	.05	.20	Trace	.29	-	-	.19	-	21
22	.69	.11	.01	.12	.01	.10	.01	.01	-	-	.12	-	22
23	.46	.01	-	.59	.25	.14	.10	-	-	-	1.55	-	23
24	.07	.34	-	.10	.48	trace	.03	.01	-	.04	.04	-	24
25	.20	.04	-	.21	.18	-	.12	trace	.01	trace	.25	.09	25
26	.04	.90	-	.47	-	-	.21	-	-	trace	.17	.04	26
27	.70	.03	-	.06	trace	-	.20	-	-	.41	2.22	.05	27
28	.48	.45	trace	.16	.38	-	.45	-	.01	trace	.02	.01	28
29	.21	x	-	trace	.21	-	.04	-	.02	.76	trace	.03	29
30	.01	✕	-	trace	-	-	.32	trace	.08	-	-	-	30
31	.57	✕	-	✕	.01	✕	.04	-	✕	-	✕	.15	31
TOTAL	6.88	5.53	.76	4.55	2.75	6.51	5.87	6.65	3.69	2.90	12.37	2.33	YEAR'S TOTAL 60.79
*Days with ·01 in. or more.	24	26	8	21	17	22	25	19	15	16	27	20	240
*Days with ·04 in. or more.	20	21	3	18	10	18	21	15	10	11	21	11	179

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(Signed)

[P.T.O.

*See Instruction 2 (*f*) on other side.

2921

Section A for the entry … FOR OFFICIAL USE.

AIR MINIST… OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form …o.

REGISTER OF RAINFALL IN 1931.

Kept at BACUP. No 4

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 874.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: .47

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.24	.04	-	.02	-	.06	-	-	.11	-	-	trace	1
2	.07	-	-	.79	-	1.02	-	-	.90	-	.20	.38	2
3	trace	.15	-	.05	trace	.01	.41	trace	.45	.08	3.14	.22	3
4	-	.13	-	.42	-	.05	.32	.03	.93	.12	.12	.59	4
5	-	.22	trace	-	.02	1.09	.12	.65	.03	.04	.19	.50	5
6	-	.07	trace	-	.26	.40	.01	.03	.13	.03	.15	.03	6
7	-	.12	trace	-	-	.35	.10	.04	-	.16	.13	.04	7
8	.02	.40	.02	.09	.01	.01	.25	.21	.08	.44	.24	.06	8
9	.01	.07	.04	.27	trace	.01	-	.44	.20	.42	.43	.02	9
10	.14	.04	.02	-	.27	.10	-	.17	-	-	.72	.04	10
11	.44	.70	.01	.05	-	.06	.21	.49	.43	-	.62	.03	11
12	-	.33	-	.02	-	trace	1.08	.11	-	-	.24	trace	12
13	-	-	.49	-	.12	.01	.33	-	-	.01	.03	.02	13
14	.30	.06	-	-	.02	1.19	.20	.98	-	.20	.47	-	14
15	.28	.56	trace	.27	.01	.15	.23	.52	-	½.15	.01	.01	15
16	.64	.02	-	.30	.46	.26	.07	1.00	.30	.02	.02	.01	16
17	.06	.03	-	.39	.01	.50	.46	.20	-	trace	.13	-	17
18	.35	.01	-	.05	-	.51	.55	.12	-	.01	.94	-	18
19	.06	.50	-	.11	-	.24	.01	1.15	-	.01	.01	.01	19
20	.01	.12	.15	.01	-	.05	-	.20	.01	-	.02	-	20
21	.83	.08	.02	-	.05	.20	Trace	.29	-	-	.19	-	21
22	.69	.11	.01	.12	.01	.10	.01	.01	-	-	.12	-	22
23	.46	.01	-	.59	.25	.14	.10	-	-	-	1.55	-	23
24	.07	.34	-	.10	.48	trace	.03	.01	-	.04	.04	-	24
25	.20	.04	-	.21	.18	-	.12	trace	.01	trace	.25	.09	25
26	.04	.90	-	.47	-	-	.21	-	-	trace	.17	.04	26
27	.70	.03	-	.06	trace	-	.20	-	-	.41	2.22	.05	27
28	.48	.45	trace	.16	.38	-	.45	-	.01	trace	.02	.01	28
29	.21	x	-	trace	.21	-	.04	-	.02	.76	trace	.03	29
30	.01	X	-	trace	-	-	.32	trace	.08	-	-	-	30
31	.57	X	-	X	.01	X	.04	-	X	-	X	.15	31
TOTAL	6.88	5.53	.76	4.55	2.75	6.51	5.87	6.65	3.69	2.90	12.37	2.33	YEAR'S TOTAL 60.79
*Days with ·01 in. or more.	24	26	8	21	17	22	25	19	15	16	27	20	240
*Days with ·04 in. or more.	20	21	3	18	10	18	21	15	10	11	21	11	179

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*See Instruction 2 (*f*) on other side.

(*Signed*) [P.T.O.

2921

Section | **A** | **for the entry of Daily Observations.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Bacup

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

„ Ground „ Sea Level 874.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·17

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·47	·01	-	·52	·19	-	·20	—	·45	-	·04	·36.	1
2	·76	-	-	·12	·11	-	·16	—	1·35	-	·07	·49	2
3	·30	-	-	·01	·03	-	·10	—	·12	·04	·06	·28.	3
4	·23	trace	·01	–	·04	-	·40	—	·40	·12	·03	·87	4
5	1·10	-	·10	–	·02	-	·02	·03	·23	·06	-	·06	5
6	1·00	·01	·25	·31	·08	-	–	–	·02	-	-	·03	6
7	-	trace	·60	·51	·06	-	–	-	·34	·40	·01	-	7
8	-	-	·14	·43	-	-	-	-	·41	·71	·03	-	8
9	·31	·11	·01	·85	·30	-	-	-	·40	·04	·02	-	9
10	·72	·02	-	·01	·32	-	-	-	·45	-	Tr	-	10
11	·02	·02	-	·07	·19	·07	·50	Trace	·08	·29	·01	·07	11
12	·73	·04	-	·09	·32	·09	·26	·08	·09	·32	·02	-	12
13	·09	·06	-	·12	·20	-	·25	·09	·07	·49	·07	-	13
14	·14	-	-	·09	-	-	·05	·02	·08	·50	·18	·38	14
15	·11	-	-	·08	·52	-	-	-	—	·32	·07	·46	15
16	·58	-	-	·06	·15	-	·04	-	—	·12	·04	·12	16
17	trace	-	-	·02	·11	-	·03	-	·07	·16	·05	·04	17
18	-	-	-	—	·13	-	·04	-	·03	·34	·04	·01	18
19	-	-	-	·22	·07	-	·06	-	·02	·30	·07	-	19
20	-	trace	-	·10	·06	-	·03	-	·01	·40	·04	·08.	20
21	-	-	·30	·05	·05	-	·06	·40	·01	·32	·05	·09	21
22	-	-	-	·10	-	-	·09	·29	·02	·20	·09	-	22
23	·02	-	-	·11	·21	-	·10	-	·01	·52	·31	-	23
24	·04	-	-	·01	·34	-	·30	-	·06	·41	·24	-	24
25	-	·03	-	·14	·21	·02	·06	-	·23	·16	·26	-	25
26	-	·02	·16	·29	·12	·01	·35	-	·	·40	·41	-	26
27	-	·01	·49	·11	·23	·18	·49	-	·	·19	·28	·06	27
28	-	-	·11	·24	·16	-	·39	·03	·	·22	1·3	-	28
29	·01	-	1·01	·21	·01	·20	-	·12	·10	1·21	·48	·44	29
30	·08	✗	·26	·04	-	·65	·36	·05	·38	·12	·26	·42	30
31	trace	✗	·12	✗	·02	✗	·18	·25	✗	·07	✗	·16	31
TOTAL	6·71	·33	3·56	4·91	4·25	1·22	4·52	1·36	5·43	8·43	4·26	4·42	YEAR'S TOTAL 49·40
*Days with ·01 in. or more.	18	·10	13	27	27	7	24	10	·25	·27	27	18	233
*Days with ·04 in. or more.	15	·3	10	23	23	5	21	7	·18	27	21	[illegible]	189

40-9999

(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2921

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Bacup

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

Ground ,, Sea Level 874·5 ft.

Jan 1½ [illegible]
March 3" low
May 1" High
July 1½ low

WD? – Yes.

About 5" Low on year

Letter sent [illegible] 5/5/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·12

Average 47·1 R[illegible]

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·24	R	–	–	–	–	·03	–	–	–	–	1
2	·22	Tr	·03	–	–	–	–	·01	–	–	·16	–	2
3	·53	·30	·02	·18	·74	–	–	–	–	–	·39	–	3
4	·16	·37	·04	–	–	–	–	–	–	–	–	–	4
5	·27	·21	Tr	–	·34	–	–	–	–	–	–	·04	5
6	·29	·19	–	–	·08	–	–	–	–	·06	·09	–	6
7	·05	·22	Tr	–	·31	–	0·09	–	–	–	–	–	7
8	·13	·24	·03	·24	·08	·04	0·02	–	–	·28	–	–	8
9	·14	·28	–	·05	–	–	0·09	–	–	·21	·06	·13	9
10	–	·14	Tr	–	–	–	0·11	–	–	1·09	·02	–	10
11	–	–	–	–	·12	·07	0·21	–	–	1·48	·25	–	11
12	·14	–	–	–	·06	·11	0·14	–	–	·54	·09	–	12
13	–	–	Tr	–	? ·45	·04	0·27	–	·57	·09	·33	–	13
14	–	–	·02	–	·27	–	0·25	–	–	·28	·29	–	14
15	·04	–	–	–	·75	–	0·26	·25	–	–	·41	–	15
16	·61	–	–	–	·18	·15	–	·09	–	·38	·52	–	16
17	1·12?	–	–	–	–	·33	–	·02	·13	·14	·18	–	17
18	–	·12	–	–	–	·26	–	·35	–	–	·03	–	18
19	–	–	·07	–	–	·31	0·05	·09	·76	–	–	–	19
20	–	–	–	–	–	·09	–	·39	·01	–	–	–	20
21	–	·11	–	–	·04	–	–	·27	–	–	·09	·04	21
22	–	–	·02	–	–	·06	–	·33	–	–	·13	–	22
23	–	–	·01	·39	–	–	–	·12	·07	–	–	–	23
24	–	–	–	·30	·08	·10	–	·06	·06	–	–	–	24
25	–	·30	–	·14	·16	–	–	–	·42	–	–	–	25
26	–	·45	–	·45	–	·03	–	–	·54	·06	–	–	26
27	–	·07	–	·30	–	–	TR	·01	·	–	–	·08	27
28	–	·04	–	·06	·19	·01	0·07	–	·	–	–	–	28
29	–	–	·21	·02	–	–	0·10	–	–	·05	–	–	29
30	·05	✕	·13	·04	–	–	0·71	–	–	·08	–	·06	30
31	1·10	✕	·32	✕	·25	✕	0·10	–	✕	·41	✕	·32	31
	·84						·03					·12	YEAR'S TOTAL
TOTAL	~~5·02?~~	~~3·28~~	~~·90?~~	~~2·17~~	~~4·10?~~	~~1·60?~~	~~2·47?~~	~~2·02~~	~~2·56~~	~~5·15~~	~~3·04~~	~~·67~~	~~32·98~~
*Days with ·01 in. or more.	15	15	11	11	·16	13	14	13	8	·14	15	·6	151
*Days with ·04 in. or more.	15	15	5	10	·16	10	13	9	7	14	13	·6	133
40-9999	5·09?	3·04	·90?	2·17	4·10?	1·60?	2·50?	1·99	2·56	5·15	3·04	·79	32·93?

*See Instruction 2 (*f*) on other side.

(Signed) P. J. [illegible]

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Section. A for the entry of Daily Observations. Station No. 2021

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

VIII/5, [illegible]/1

1933 np. Low.

Kept at Bacup (L.M.S.R.) No 4

in the County of Lancaster

No longer W.D. ✓

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 874.5 ft.

100%

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following .35

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.12	.06	-	.01	.02	-	-	.22	.11	-	.11	.44		1
2	.19	-	.18	-	-	-	-	.38	.07	.02	.49	.53		2
3	.22	-	-	.02	-	-	-	.06	-	.28	.10	.09		3
4	-	-	-	-	.03	-	-	.01	.03	1.11	Trace	.94		4
5	.18	-	.42	.10	.26	-	-	.65	.02	.25	.02	.21		5
6	.11	.08	.18	-	.81	.01	-	.09	-	.24	.04	.28		6
7	-	-	.15	.06	-	.05	-	.03	.01	.09	.32	.81		7
8	.09	.04	.09	.04	.26	1.00	-	.05	.04	.41	.61	.06		8
9	-	-	.19	.02	-	T	-	.19	-	.02	.03	.04		9
10	.08	-	.05	.11	-	-	-	.37	-	.44	.04	.27		10
11	.06	-	.40	-	-	-	-	.20	-	.09	.02	.07		11
12	.06	-	.03	.58	-	-	.09	.05	-	.05	Trace	.06		12
13	.43	.06	.02	.39	.12	T	-	.03	-	.22	.005	.05		13
14	.28	-	.04	.04	.31	T	.15	.04	-	.41	.02	.01		14
15	.48	.02	.27	.01	1.15	T	-	.04	-	.01	-	.02		15
16	.18	-	.13	-	.20	-	-	-	.43	.02	-	.01		16
17	.21	-	.32	-	.95	-	.33	-	.45	.04	-	.49		17
18	.36	-	-	.09	.16	.26	-	.05	.03	T	-	.31		18
19	.41	-	.57	.12	.12	.36	-	.02	.12	.05	-	.28		19
20	.21	.04	.26	.04	.36	.05	-	.17	.41	.13	-	.04		20
21	-	-	.02	.11	.01	.66	-	.65	.09	.16	.01	.01		21
22	-	-	.03	-	-	T	-	.71	.66	.04	.02	.04		22
23	.12	-	-	-	.02	.01	.44	-	.04	.31	.04	.03		23
24	-	-	.04	.69	-	.05	.11	-	.49	.34	.005	.05		24
25	-	.20	.11	.22	-	.06	.39	-	.42	.51	-	.64		25
26	.38	-	.01	.11	-	.05	.09	.01	.56	.21	-	.31		26
27	-	-	-	.21	T	.54	.22	-	.04	.30	-	.30		27
28	-	-	-	.20	-	.22	.46	.27	.02	.05	-	.98		28
29	-	X	.06	.05	-	-	.06	.88	.27	.19	-	.23		29
30	-	✗	-	-	-	-	.08	.15	.31	.10	-	.09		30
31	.26	✗	-	✗	-	✗	.21	-	✗	.06	✗	.45		31
TOTAL	4.43	.50	3.57	3.22	4.78	3.38	2.63	5.32	4.62	6.15	1.880	8.14	Year's Total 48.62	
*Days with ·01 in. or more.	20	7	22	21	15	13	12	24	21	29	14	31	229	
*Days with .04 in. or more.	20	6	17	17	11	12	12	19	16	25	8	26	189	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) L M & S. Rly.

[P.T.O.

2921

Section **A** **for the entry of Daily Observations.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 10

REGISTER OF RAINFALL IN 1935.

Kept at Bacup.

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 874.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: .60

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35	.37	.05	.04	-	.03	.04	-	.16	.12	.20	.39	1
2	.07	.12	.11	.01	-	.19	.02	-	.19	.18	.11	.24	2
3	.04	.64	.10	.04	-	.02	.44	-	.23	.33	.15	.27	3
4	-	.33	.13	Tr.	-	.19	.09	-	.34	.04	.27	.03	4
5	Tr	.40	.14	.27	-	.35	.03	-	-	.03	.25	.25	5
6	Tr	-	-	.07	-	.41	-	-	-	.01	.23	.02	6
7	Tr	-	-	.07	-	.19	-	-	-	.42	.03	.34	7
8	.01	-	-	.08	-	.03	-	-	-	.45	.02	.41	8
9	.06	.01	-	.53	-	.07	-	-	-	1.95	.04	.01	9
10	.09	.05	-	.50	-	.02	-	-	-	.28	.35	T	10
11	.26	.32	-	Tr	-	.51	-	-	-	.17	.37	.06	11
12	.34	.40	-	Tr	Tr.	.56	-	-	.12	.11	.34	-	12
13	.11	.41	-	.14	.09	.01	-	-	.14	.11	.32	-	13
14	.01	.36	T	.16	.07	.13	-	-	.19	.01	.25	.36	14
15	-	.30	.01	.41	.04	.01	T	-	.64	.31	.37	.59	15
16	-	1.64	.08	.24	.54	.62	.02	-	.73	.01	.20	T	16
17	-	.04	-	.32	.73	.25	.34	-	.64	.05	.38	-	17
18	-	.49	-	.06	.30	.01	.10	-	.46	.63	.56	-	18
19	.01	.37	-	.16	-	.35	.37	-	.64	.16	.20	-	19
20	-	.20	-	.55	-	.12	.05	-	.46	.01	.22	-	20
21	-	.12	.01	.02	-	-	-	-	1.25	.16	.17	.13	21
22	-	.09	.20	.04	-	-	-	-	.08	T	-	-	22
23	.03	.07	.63	.02	-	-	-	.45	.07	.36	-	.02	23
24	.41	.47	.06	.03	-	-	-	-	2.11	.04	T	.25	24
25	.03	.04	T	Tr	-	.23	-	T	.62	.01	.05	.08	25
26	.11	.09	T	-	-	.03	.05	1.50	.41	.53	.30	.30	26
27	.01	.07	T	-	-	.01	.46	T	.23	1.33	.40	.10	27
28	.02	.04	.01	-	.01	-	-	.01	.14	.50	.03	.01	28
29	.14	-	.02	-	-	-	-	.20	.44	.42	.31	.41	29
30	.14	×	.09	-	-	-	-	.25	.35	.82	.67	.17	30
31	.13	×	.02	×	-	×	-	-	×	34	×	.51	31
TOTAL	2.37	7.34	1.66	3.76	1.78	4.34	2.01	2.41	10.64	9.89	6.79	4.95	YEAR'S TOTAL 57.94
*Days with ·01 in. or more.	20	25	15	21	7	23	12	5	23	30	27	22	230
*Days with ·04 in. or more.	13	24	10	17	6	14	9	4	23	24	24	17	185

40-9999

(Signed) E. H. Morris [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2921

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at BACUP

in the County of LANCASTER.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 874.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.60	.13	.07	0.07	-	-	-	.49	.04	-	0.17	0.52		1
2	.19	T	.08	0.05	-	.72	.01	.24	.09	-	0.03	0.25		2
3	.20	.02	.09	0.04	-	.32	.02	.26	1.13	-	-	0.11		3
4	.21	.01	.24	0.03	-	.02	-	.08	.52	-	0.22	0.69		4
5	.19	.03	.27	0.02	.01	.01	-	.43	.41	-	0.01	0.25		5
6	.24	.01	.04	-	-	T	.09	.44	.76	-	0.27	-		6
7	.47	-	.24	-	-	-	.53	-	.94	-	0.46	0.29		7
8	.39	-	.04	-	-	-	-	-	.07	-	0.67	0.09		8
9	.17	-	.44	-	-	.01	.36	-	.10	0.01	0.75	0.01		9
10	.02	-	-	0.01	-	-	.56	-	-	-	1.25	-		10
11	.01	-	-	0.03	-	.21	.27	.02	.73	-	0.70	0.02		11
12	-	-	-	0.16	.04	.52	.65	.01	-	0.06	0.24	-		12
13	-	-	-	0.19	-	.01	.09	-	-	0.17	0.01	1.04		13
14	-	-	.01	0.10	-	.49	.07	.14	.08	0.11	0.26	1.04		14
15	.21	-	.03	0.05	.02	.06	.15	.13	.10	-	0.63	0.16		15
16	-	.02	-	0.03	.02	T	.04	-	-	0.03	0.78	0.03		16
17	.04	.09	.03	0.02	.01	-	.14	.19	-	0.90	0.05	0.36		17
18	.01	.39	.04	0.04	-	.22	.43	.24	-	0.89	-	0.02		18
19	.42	.35	.04	-	-	.04	.15	.52	-	0.15	-	-		19
20	.16	.14	.01	-	-	-	.01	.01	-	0.05	-	-		20
21	.09	.13	.02	-	-	.04	-	.01	-	0.07	-	0.03		21
22	.17	.14	.01	0.04	.02	1.0	.41	-	-	0.06	-	0.09		22
23	.15	.01	.19	0.34	.05	T	1.03	.01	-	0.02	-	-		23
24	.06	.04	.01	0.16	.65	-	.01	.02	.11	1.32	-	0.05		24
25	.61	.04	.13	0.05	-	-	.04	-	.51	0.31	0.01	0.03		25
26	.16	.30	.07	-	-	-	-	-	.27	0.68	-	-		26
27	.57	.14	.03	-	-	-	-	-	.07	0.43	-	-		27
28	.61	.29	.02	-	-	.04	.10	-	-	-	-	0.11		28
29	.44	.27	1.11	-	.25	.53	-	-	-	0.07	0.12	0.08		29
30	.33	X	.03	-	.30	.02	.30	-	-	0.51	0.12	0.10		30
31	.02	X	.01	X	.02	X	.04	.03	X	-	X	0.11		31
TOTAL	6.74	2.55	3.30	1.43	1.39	4.26	5.50	3.17	5.93	5.84	6.75	5.47	Year's Total. 52.33	✓
* Days with .01 in. or more.	27	19	26	18	17	17	23	18	16	18	19	23	235	✓
* Days with .04 in. or more.	23	13	15	12	3	12	19	11	16	15	15	17	171	✓

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

A for the entry of Daily Observations. Station No. 2921

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at BACUP

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 874.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.03	0.07	0.09	–	–	0.03	0.07	–	0.43	–	0.01	0.27		1
2	0.37	0.58	0.13	0.10	–	0.01	–	–	T	–	–	0.02		2
3	–	0.36	0.06	0.25	0.10	0.74	0.21	–	0.02	–	–	0.02		3
4	0.39	0.05	0.10	0.08	0.15	0.01	0.03	–	T	–	–	0.43		4
5	1.33	–	0.09	0.01	–	–	0.02	–	0.01	–	–	0.19		5
6	0.10	–	0.92	0.17	0.05	–	–	0.44	0.10	T	0.04	0.10		6
7	0.05	0.24	–	0.43	0.04	0.04	–	–	0.07	–	T	T		7
8	0.01	0.54	0.01	0.04	–	0.12	0.19	–	0.03	–	0.03	0.05		8
9	–	0.10	–	0.07	0.23	0.01	0.30	0.20	–	–	–	–		9
10	0.01	0.14	–	–	–	0.15	0.02	–	0.01	–	T	0.40		10
11	–	–	0.34	–	0.10	–	0.02	–	–	–	–	0.06		11
12	0.40	0.36	0.16	–	0.01	0.11	0.03	0.02	0.23	–	–	0.47		12
13	–	0.10	0.01	0.01	–	0.67	–	0.30	0.01	–	–	0.26		13
14	–	0.06	0.18	–	–	0.01	–	0.27	0.21	0.02	T	0.29		14
15	0.54	0.83	–	0.55	–	–	0.45	–	0.34	–	–	0.06		15
16	0.08	0.61	0.13	0.93	–	–	–	0.49	0.24	–	T	0.03		16
17	0.08	0.10	0.43	0.33	–	–	–	0.04	0.12	–	–	–		17
18	0.26	0.20	0.27	0.16	–	–	0.01	0.29	0.02	–	0.35	–		18
19	0.14	0.11	0.08	0.33	–	0.17	–	0.06	T	–	0.59	0.03		19
20	0.17	0.12	–	0.25	0.49	0.09	0.16	–	–	–	T	0.23		20
21	0.01	0.09	0.02	0.15	0.01	–	0.38	–	–	0.14	–	0.21		21
22	0.16	–	0.14	0.04	0.07	–	0.31	–	–	0.48	0.37	0.17		22
23	0.19	–	–	–	0.63	–	0.32	–	–	0.53	0.21	0.01		23
24	0.10	0.23	0.12	–	0.07	–	–	–	0.09	0.29	0.01	0.07		24
25	0.03	0.63	0.05	–	–	–	0.01	0.19	0.08	0.06	–	0.04		25
26	–	0.48	0.10	–	0.39	–	–	–	0.02	T	–	0.04		26
27	0.01	0.72	0.01	0.15	–	–	–	–	T	0.46	–	0.01		27
28	–	–	–	–	–	0.05	T	–	–	0.18	–	–		28
29	0.02	–	–	–	–	0.04	–	0.25	–	0.04	0.09	T		29
30	0.07	✕	–	–	–	0.17	–	0.10	–	0.16	0.52	0.03		30
31	0.40	✕	–	✕	–	✕	–	0.19	✕	0.16	✕	T		31
TOTAL	4.95	6.72	3.44	4.05	2.34	2.42	2.53	3.84	2.03	2.52	2.22	3.49	Year's Total 4055	✓ ✓
* Days with .01 in. or more.	24	22	21	18	13	16	16	13	17	11	10	24	205	✓ ✓
* Days with .04 in. or more.	17	22	17	16	11	11	8	13	9	10	7	17.	158	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

Station No. 2921

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at BACUP

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 874.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	0.05	T	0.01	T	0.90	-	0.16	0.00	0.45	0.69	0.39		1
2	0.03	0.06	T	0.50	0.09	0.72	0.03	0.00	0.00	1.91	0.21	0.31		2
3	0.01	T	T	0.01	-	0.03	0.10	0.00	0.22	2.34	0.34	0.01		3
4	0.03	0.04	T	0.07	-	0.03	0.30	1.15	0.00	0.43	0.26	1.26		4
5	0.02	0.04	0.00	0.04	-	0.21	0.15	0.22	0.08	0.76	0.01	0.07		5
6	0.43	0.00	0.00	T	-	0.11	0.42	0.01	0.04	0.63	0.01	0.02		6
7	0.38	0.00	T	-	-	0.00	0.71	0.01	0.27	0.37	0.00	0.00		7
8	0.48	0.02	0.00	-	-	0.00	0.52	0.01	0.00	1.50	0.00	0.28		8
9	0.02	0.59	0.30	-	-	0.24	0.22	0.05	0.00	0.05	0.00	0.34		9
10	0.01	0.09	0.06	-	-	0.19	0.55	0.00	0.01	0.13	0.00	0.10		10
11	0.19	0.12	0.01	-	0.03	0.03	0.18	0.84	0.03	0.22	0.12	0.07		11
12	0.62	0.00	0.00	-	0.27	0.00	0.01	0.38	T	1.44	0.70	T		12
13	0.01	0.05	0.00	-	0.06	0.00	0.07	0.00	0.09	0.12	0.20	0.63		13
14	0.51	0.02	0.00	-	0.18	T	0.10	0.00	0.02	0.01	0.10	0.02		14
15	0.52	0.00	0.04	-	0.01	0.00	0.23	0.30	0.00	0.10	T	0.30		15
16	0.72	0.00	0.13	-	0.18	0.00	0.15	0.33	T	0.13	0.33	0.20		16
17	T	T	T	-	0.73	0.00	0.13	0.36	0.20	0.59	0.02	0.05		17
18	0.19	0.00	0.00	-	0.13	0.08	-	0.44	0.14	0.54	0.62	T		18
19	0.01	0.00	0.00	-	-	0.00	-	0.22	0.21	T	T	0.11		19
20	0.31	0.00	0.08	-	-	0.00	-	0.15	0.19	0.00	0.41	0.05		20
21	T	0.00	0.02	-	-	0.00	-	0.21	0.02	0.00	0.05			21
22	0.01	T	0.00	.02	0.03	0.36	-	T	0.01	0.00	0.58	0.03		22
23	0.02	0.00	0.00	-	0.28	0.34	-	0.04	0.07	0.00	0.76	0.03 0.01		23
24	0.41	0.07	0.21	T	0.05	0.16	0.05	0.45	0.02	0.03	0.43	T.		24
25	0.14	0.53	0.13	-	0.01	0.15	0.31	0.07	0.00	0.52	0.77	0.07		25
26	0.23	0.55	0.23	-	0.15	0.20	-	0.02	0.06	0.25	0.26	0.07		26
27	0.48	0.15	0.02	-	0.59	0.57	0.40	0.16	0.02	0.00	0.70	0.01		27
28	0.33	0.18	0.24	-	0.26	1.12	0.12	0.13	0.16	0.03	0.04	0.16		28
29	0.20		0.22	-	1.46	0.43	0.37	0.00	0.00	0.21	0.33	0.35		29
30	0.25	×	T	-	0.15	0.03	0.13	0.00	0.44	0.05	0.89	0.30		30
31	0.27	×	0.02	×	0.55		-	0.00	×	0.69	×	0.97		31
TOTAL	6.83	2.56	1.71	.65	5.21	5.90	5.25	5.71	2.30	13.50	8.83	6.21	Year's Total 64.66	
*Days with ·01 in. or more.	0.28	15	14	6	19	19	22	0.22	20	25	24	27	241	
*Days with .04 in. or more.	18	13	10	3	15	15.	20	0.18	13	22	21	20	188	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

Section A for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

2921

Kept at BACUP

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " Ground " Sea Level 874.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.46	0.00	0.52	0.01	0.00	0.00	0.12	0.07	0.20	0.11	T	0.66	1
2	0.08	0.00	0.05.	0.18	0.00	0.00	0.58	0.61	0.90	0.00	0.05	0.11	2
3	0.04	0.00	0.01	0.09	0.00	0.00	0.01	0.31	0.11	0.00	0.16	0.70	3
4	0.17	0.00	0.70	0.81	0.05	0.00	0.68	T	0.00	0.03	0.03	0.52	4
5	0.07	T	T	0.01.	0.40	0.00	0.44	0.12	0.00	0.06	0.54	0.04	5
6	0.82	0.30	0.01.	0.00	0.01	0.00	1.06	0.00	0.00	0.00	0.09	T	6
7	0.30	0.37	0.31.	0.00	0.31	0.00	0.09	T	0.00	0.00	0.11	0.37	7
8	0.33	0.21	0.32.	0.03	0.00	0.000	0.55	0.03	0.00	0.08	0.47	0.71	8
9	0.11	0.43	0.00	0.00	T	0.00	0.03	0.72	0.00	0.33	T	0.63	9
10	0.30	0.01	0.02.	0.00	0.00	0.13	0.00	0.01	0.40	0.29	0.02	0.26	10
11	0.56	0.12	0.31.	0.00	0.00	0.33	0.00	0.05	0.00	0.01	0.00	0.01	11
12	0.22	0.09	0.00.	0.00	0.00	0.14	0.00	0.00	0.10	0.00	0.03	T	12
13	T	T	0.01.	0.48	0.15	0.17	0.09	0.00	0.00	0.01.	0.05	-	13
14	1.09	0.00	0.00.	0.03	0.51	0.64.	0.43	0.00	0.00	0.00	0.42	-	14
15	0.21	0.06	0.03.	0.58	0.04	1.25	0.10	0.00	0.00	0.00	0.19	-	15
16	0.36	T	0.14.	0.04	0.31	0.00	0.02	0.00	0.00	T	0.08	T	16
17	0.86	0.42	0.04.	0.03.	0.07	0.14	T	0.00	0.00	0.09	0.04	-	17
18	0.07	0.23	0.05.	0.00	T	0.14	0.33	0.00	0.00	T	0.74.	-	18
19	0.27	0.01	0.02.	0.00	0.00	0.02	0.45	0.00	0.01	0.00	0.00	-	19
20	0.14	0.00	0.02.	0.00	0.01	0.07	0.17	0.06	T	0.00	0.00	-	20
21	0.12	0.36	0.62	0.17	0.02	0.00	0.06	0.01	0.01	0.00	0.00	-	21
22	0.21	0.35	0.29.	0.05	0.00	0.00	0.11	0.00	0.00	0.01	0.79	-	22
23	0.01	0.54	0.03.	0.32	0.00	0.07	0.02	0.00	0.00	0.45	0.20	0.04	23
24	0.01	0.24	0.04.	0.08	0.00	0.02	T	T	0.00	0.04	0.01.	-	24
25	0.27	0.18	0.01.	0.02	0.00	0.10	0.01	0.00	0.00	0.00	1.73	-	25
26	0.02	0.10	0.01.	0.00	T	0.00	0.00	1.16	0.00	0.23	0.45.	0.07	26
27	0.01	2.43	0.25	0.00	0.00	0.56	0.12	0.02	0.00	0.04.	0.31.	0.08	27
28	0.02	0.12	0.17.	0.01	0.00	0.42	0.94	0.00	0.00	0.00	0.77	-	28
29	-		0.01.	0.00	0.00	T	1.56	0.00	0.00	0.23	0.30.	-	29
30	-	×	0.00	0.00	0.00	0.19	0.16	0.00	0.00	T	0.53.	-	30
31	-	×	0.00	×	0.00	×	0.25	0.01	×	0.02.	×	-	31
TOTAL	7.13	6.57	3.99	2.94	1.88	4.39	8.37	3.18	1.73	2.03	8.11.	4.20	YEAR'S TOTAL 54.52
*Days with ·01 in. or more.	27	19	25	17	11	16	25	13	7	16	24	13	213
*Days with ·04 in. or more.	22	17	14	10	8	14	20	8	5	11	20.	12	161

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*See Instruction 2 (*f*) on other side.

DISTRICT ENGINEER'S OFFICE,
EXCHANGE STATION,
MANCHESTER.

(Signed)

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2921

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Bacup

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 874.5 ft.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·01	–	32	Tr	–	02	–	–	–	79	18		1
2	–	·03	–	29	–	–	16	–	–	–	110	31		2
3	–	·10	Tr	17	–	–	05	–	–	08	04	14		3
4	·01	·03	·01	12	–	–	15	Tr	Tr	39	23	25		4
5	–	·01	–	Tr	·14	–	02	–	–	1·12	11	58		5
6	·10	·25	–	Tr	–	–	07	Tr	–	60	06	12		6
7	·08	17	–	27	·08	–	Tr	18	13	08	01	–		7
8	·01	–	02	04	–	–	05	04	–	36	18	25		8
9	–	–	12	–	–	–	121	22	23	83	1·45	20		9
10	–	–	02	Tr	–	–	·40	56	–	17	77	102		10
11	–	·03	12	08	–	03	·17	–	–	–	2·11	–		11
12	–	Tr	27	–	–	Tr	·28	04	60	–	49	–		12
13	–	·04	40	–	–	–	·01	11	51	–	14	·01		13
14	–	·06	06	25	·18	–	·17	07	30	Tr	06	·74		14
15	–	–	01	02	.08	05	–	–	10	Tr	09	·09		15
16	·10	·02	19	22	–	–	·56	–	1.51	26	10	·11		16
17	–	·01	41	Tr	·16	–	·63	–	19	–	74	·01		17
18	·08	·14	24	58	–	–	·18	28	32	Tr	03	·35		18
19	Tr	·13	36	19	–	Tr	·18	Tr	41	01	47	·01		19
20	–	·05	11	37	–	–	·20	69	24	23	23	–		20
21	·02	–	35	02	–	·36	Tr	08	Tr	03	87	–		21
22	–	·07	04	–	·07	·05	–	07	23	01	Tr	Tr		22
23	–	·17	04	13	·02	–	·21	Tr	04	02	10	–		23
24	·53	·03	02	03	·01	Tr	·01	01	12	05	01	·05		24
25	.03	–	–	Tr	·03	12	–	–	Tr	06	Tr	Tr		25
26	·62	·26	18	03	04	02	·04	01	Tr	–	05	–		26
27	·28	·76	–	36	Tr	–	·74	–	–	01	13	–		27
28	·10	·25	Tr	01	39	–	–	17	–	–	–	·10		28
29	·04	Tr	44	02	–	29	·02	–	–	05	Tr	·79		29
30	·07	✕	–	07	–	–	–	–	–	71	03	·37		30
31	·20	✕	13	✕	02	✕	–	09	✕	90	✕	·01		31
TOTAL	2·27	2·62	3·54	3·59	1·22	·92	5·53	2·62	4·93	5·97	10·39	5·69	Year's Total 49·29	
* Days with .01 in. or more.	15	21	21	21	12	7	23	15	14	20	26	21	216	
* Days with .04 in. or more.	11	~~12~~ 13	16	~~14~~ 15	8	5	18	13	14	15	22	17	~~165~~ 167	

1·34

† Spare column, no entries required.

(*Signed*) ....

* See Instruction 3 (f) on other side.

[P.T.O.

2922

Section **A** for the entry of
AIR MINISTRY

FORM 1090.

REGIST

Kept at Rawtenstall Cem

in the County of Lancas

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of thi

2922

RAWTENSTALL CEMETERY

1931 — 40

780503

PY FOR OFFICIAL USE.
ORGANIZATION.

owing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	·34		·09									·16	1
2		·65									·22	·52	2
3						1·25			1·49			·21	3
4						·11	·39		·65	·25	2·20	·45	4
5						·26	·50	1·40	·89			·19	5
6		·05			·12	·56	·25					·34	6
7		·30			·06	·75			·24	·49			7
8						·35	·20	·28	·07	·31	·27	·13	8
9	·16	·53		·64				·21	·05	·41	·30		9
10		·76		·27				·49	·06		·45	·11	10
11	·32	·24			·21	·70		·20	·35		·24		11
12	·43	·59					·27		·12		·75		12
13	·15	·39		·16			·25		·15	·45	·05		13
14					·23		·20						14
15	·05	·16		·09		1·25	·11	·80					15
16	·26	·54					·10	·85			·16		16
17	·24	·25			·31	·35	·09	·69					17
18	·48			·19	·11	·08	·56	·20			·59		18
19	·61			·27		·47	·67	·46			·80		19
20	·46	·21		·24		·05	·04	1·20					20
21	·36	·13	·25			·14							21
22	·56	·27				·18					·09		22
23	·14	·14		·04	·25		·15				·18		23
24	·37				·41						1·16		24
25	·27	·42		·41	·72							·16	25
26	·37	1·01		·54	·12	·13	·21						26
27	·08			·65							·81		27
28		·32		·25			·45			·41	1·51		28
29	·45				·21		·21		·10				29
30	·97	×			·11		·15				·03		30
31		×		×		×			×	·97	×		31
TOTAL	7·07	6·96	·34	3·75	2·86	6·63	4·80	6·78	4·17	3·29	9·81	2·27	YEAR'S TOTAL 58·73
*Days with ·01 in. or more.	~~20~~	~~18~~	~~2~~	~~12~~	~~12~~	~~15~~	~~18~~	~~11~~	~~11~~	~~7~~	~~14~~	~~9~~	
*Days with ·04 in. or more.	20	18	2	12	12	15	18	11	11	7	16 ~~17~~	9	~~151~~

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*See Instruction 2 (*f*) on other side.

(*Signed*) Jas Johnson

[P.T.O.

2922

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Rawtenstall Cemetery
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 1 in.
,, Ground ,, Sea Level 572 ft.

~~[illegible]~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.34		.09									.16	1
2		.65									.22	.52	2
3						1.25			1.49			.21	3
4						.11	.39		.65	.25	2.20	.45	4
5						.26	.50	1.40	.89			.19	5
6		.05			.12	.56	.25					.34	6
7		.30			.06	.75			.24	.49			7
8						.35	.20	.28	.07	.31	.27	.13	8
9	.16	.53		.64				.21	.05	.41	.30		9
10		.76		.27				.49	.06		.45	.11	10
11	.32	.24			.21	.70		.20	.35		.24		11
12	.43	.59					.27		.12		.75		12
13	.15	.39		.16			.25		.15	.45	.05		13
14					.23		.20						14
15	.05	.16		.09		1.25	.11	.80					15
16	.26	.54					.10	.85			.16		16
17	.24	.25			.31	.35	.09	.69					17
18	.48			.19	.11	.08	.56	.20			.59		18
19	.61			.27		.47	.67	.46			.80		19
20	.46	.21		.24		.05	.04	1.20					20
21	.36	.13	.25			.14							21
22	.56	.27				.18					.09		22
23	.14	.14		.04	.25		.15				.18		23
24	.37				.41						1.16		24
25	.27	.42		.41	.72							.16	25
26	.37	1.01		.54	.12	.13	.21						26
27	.08			.65							.81		27
28		.32		.25			.45			.41	1.51		28
29	.45				.21		.21		.10				29
30	.97	×			.11		.15				.03		30
31		×		×		×			×	.97	×		31
TOTAL	7.07	6.96	.34	3.75	2.86	6.63	4.80	6.78	4.17	3.29	9.81	2.27	YEAR'S TOTAL 58.73
*Days with ·01 in. or more.	~~20~~	~~18~~	~~2~~	~~12~~	~~12~~	~~15~~	~~18~~	~~11~~	~~11~~	~~7~~	~~14~~	~~9~~	
*Days with ·04 in. or more.	20	18	2	12	12	15	18	11	11	7	16 ~~14~~	9	~~151~~

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Jas Johnson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2922

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Rawtenstall Cemetery

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 572 ft.

June 1" low

[illegible]

days

For 9516 [illegible] 1/4/33
re June 30th
Observer [illegible]
agrees

June corr [illegible] values
June 27th July 1st
Obsr agrees [illegible] 3A f 248208/33
13/4/33

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41						·21			·11			1
2	·97			·45	·20		·37		·25	·12		·57	2
3	·81	·21			·10		·28		·86	·17		·11	3
4	·20	·19					·16		·11		·12		4
5	·24						·06		·14		·25	·15	5
6	·86		·06	·38	·04				·19				6
7	1·10		·34	·97					·26				7
8	·09		·75						·65	·85			8
9				·40	·13				·45	·75			9
10	·27			·51					·10	·13			10
11	·67			·19					·21	·45			11
12	·24				·22		·16		·11		·16		12
13	·56			·11	·19	·10	·74		·31	·51			13
14	·14			·12	·32		·12		·34	·41		·61	14
15	·19			·21			·07		·31				15
16	·21				·74		·07		·13	·11	·31		16
17	·34				·10		·17					·51	17
18					·09		·16			·93			18
19					·24		·24						19
20				·04	·14					·41			20
21					·26		·32	·37		·22			21
22	·04		·30	·05	·26		·21	·30		·82	·14		22
23			·21	·10	·41		·56			·08	1·06	·16	23
24				·16			·05				·15	·14	24
25	·06			·04			·11			·15			25
26					·32		·24			·85			26
27							·17			·38	·49		27
28			·38	·12		·10	·61				·11	·06	28
29			·27	·16			·39				·56	·10	29
30		×	1·02	·07		·25 ·70	·44	·38	·21	1·07	·54	·52	30
31		×	·30	×		×	·11		×	·07	×	·19	31
TOTAL	4·40	·40	3·63	4·08	3·76	1·15 ~~·45~~	6·02	1·05	4·63	8·59	3·89	3·12	'd' 47·72 YEAR'S TOTAL ~~47·[illegible]~~
*Days with ·01 in. or more.	18 ✓	2 ✓	9 ✓	17 ✓	16 ✓	3 ✓	24 ✓	3 ✓	16 ✓	20 ✓	11 ✓	11 ✓	~~150~~
*Days with ·04 in. or more.	18 ✓	2 ✓	9 ✓	17 ✓	16 ✓	3 ✓	24 ✓	3 ✓	16 ✓	20 ✓	11 ✓	11 ✓	150

40-9999

*See Instruction 2 (*f*) on other side,

(Signed) Jas. Johnson
Borough Surveyor

P.T.O.

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

Station No. 2922

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Rawtenstall Cemetery

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 572 ft.

Station No. 2922

File number 248208/33

W. D.

Dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·13	·24	·19					·35	·48		·33			1
2	·09	·96	·22					·11	·10		·40			2
3	·47	·21	·41	·48		·15								3
4	·03	·37	·04		·45						·04			4
5	·40	·34	·06		·19									5
6	·25	·26	·21		·05						·08			6
7		·15	·17									·04		7
8	·13	·40			·45	·35	·21	·23		·55	·02			8
9	·37	·12		·21			·89							9
10		·61		·15	·04		·33			·74				10
11	·16				·06	·09	·27			1·25		·10		11
12							·19			·55		·03		12
13						·15	·32		·02	·11				13
14			·21		·20		·07	·11		·23	·45			14
15	·69		·03				·09	·14			·85			15
16	·31		·14		·05	·14	·16			·24	·33			16
17	·15		·19			·16	·19		·11	·25	·08			17
18	·04		·56			·56		·66						18
19		·03			·13	·65		·09			·14			19
20		·05			·14	·07	·35	·12	·47		·09			20
21		·16			·09	·06		·48						21
22								·15	·03					22
23								·41	·06	·10				23
24				·53						·11				24
25		·41		·20	·25	·02			·72					25
26		·62		·21	·03	·04			·05			·12		26
27		·74		·27	·15					·31				27
28		·05			·98		·14			·03				28
29				·06			·19							29
30	·10	X		·03						·10		·08		30
31	+·24	X +·19	·60	X		X	·31 +·35	+·48	X	·40 +·33	X	·40		31
TOTAL	3·43 ~~3·22~~	5·67 ~~5·42~~	2·84 ~~3·03~~	2·14 ✓	3·26 ✓	2·44 ✓	4·06 ~~3·71~~	2·98 ~~2·86~~	1·56 ~~2·04~~	6·30 ~~6·97~~	2·45 ~~2·78~~	·44 ✓	Year's Total 36·90 ~~37·03~~	36·90 ✓
*Days with ·01 in. or more.	14 ✓	14 ✓	~~13~~ 12	9	15	12	~~14~~ 15	11	~~9~~ 8	~~14~~ 15	~~4~~ 10	6	~~144~~ ~~145~~	~~144~~
*Days with ·04 in. or more.	13 ✓	16 ✓	~~12~~ 11	8	14	11	~~14~~ 15	11	~~7~~ 6	~~13~~ 14	~~10~~ 9	5	133	133 ✓

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Jas. Johnson

Borough Surveyor.

[P.T.O.

w - - 19.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2922

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Rawtenstall Cemetery

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 572 ft.

[illegible] (W.D.)

~~Station~~ No 2922

File Number 248208/33.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
13. 4. 35
·21

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1								·04	·16	·22	·23			1
2								·10	·04	·02	·35	·45		2
3		·04	·05					·80	·02		·02	·55		3
4	·31	·02	·06					·04		·33	·03	·05		4
5	·20		·26	·08	·16				·20	1·27		·81		5
6			·10		·15			·53	·06	·23				6
7			·21	·10	·82	·11		·09		·27		·32		7
8	·61	·07	·30	·15		·08			·04		·32	·65		8
9		·02	·01		·15	·52		·05	·01	·56	·83	·02		9
10	·03	·10	·20	·04				·20		·06	·33	·03		10
11			·39	·08				·40		·59				11
12	·21		·04	·61				·13		·06	·04	·29		12
13			·03	·25			·07	·20		·15		·05		13
14	·68				·14		·07			·34				14
15	·18		·45		·04					·44	·03	·22		15
16	·76		·17		1·13		·05	·13	·21			·12		16
17	·18		·43		·43							·18		17
18	·33		·25	·12	·15		·25		·37	·07		·41		18
19	·42		·24	·19	·81	·25				·02		·46		19
20			·26			·46		·08	·59	·20		·02		20
21			·07	·21	·50	·02		·17	·15	·10	·05			21
22	·09		·05		·03	·66		·12	·30	·12				22
23	·04				·03				·29	·15	·05	·07		23
24			·07	·60		·04	·58		·56	·19	·07	·05		24
25		·19	·09	·16					·41	·31		·19		25
26	·21	·06				·12	·46		·47	·51		·51		26
27	·12		·03	·27		·47	·21			·11	·02	·04		27
28				·16		·25	·51			·17	·06	·33		28
29							·45	·74	·16	·21		·88		29
30		×					·03	·85	·42	·12		·11		30
31	·16	×		×		×		·07	×	·18	×	·12		31
TOTAL	4·53	·50	3·76	3·02	4·54	2·98	·04 2·72 ~~2·68~~	·16 4·86 ~~4·74~~	·22 4·52 ~~4·30~~	·23 7·06	2·20 ~~2·23~~	·21 7·14 ~~6·93~~	Year's Total ~~47·57~~	47·78
*Days with ·01 in. or more.	16	7	22	14	13	11	~~10~~ 11	18	18	27	~~14~~ 13	~~25~~ 26	196	
*Days with ·04 in. or more.	15	5	19	14	11	10	~~9~~ 10	18	16	25	~~10~~ 9	~~22~~ 23	175	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Jas Johnson

[P. T. O.

COPY FOR OFFICIAL ~~USE~~.

Section **A** for the entry of Daily Observations. Station No. 2922

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Rawtenstall Cemetery

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 572 ft.

Station No. 2922.

File number 248208/33.

word for ? UD

[illegible] sent 28/3/[illegible]

recd 28/3/35

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·50.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·21	·20	·30	·04			·14			·17	·21	·45		1
2	·76	·46				·02			·43	·84	·12	·37		2
3	·04	·52				·23	·41		·04			·38		3
4	·11	·49	·19	·20		·04	·09		·33	·03	·16	·31		4
5		·04	·05	·45		·32	·04		·20			·14		5
6		·73	·14	·06		·30			·32	·22	·21	·36		6
7			·01	·05		·31						·41		7
8				·04		·42				·35		·44		8
9				·04		·03		·01		·35	·44			9
10		·11		·56		·02				1·72	·14			10
11		·13		·45		·10				·40	·11			11
12	·14	·12			·01	·35		·02	·06	·28	·15	·01		12
13		·34				·40			·15					13
14	·15	·07		·17	·40	·03			·12	·11	·08			14
15		·31		·05	·06				·39		1·12	·39		15
16		1·50		·34	·11		·02		·73	·25	·13	·41		16
17		·60		·41	·14	·22	·04	·02	·52		·11			17
18		·11	·10	·30	·72	·38	·25		·70		·54			18
19		·19		·07		·03	·33			·79	·11			19
20				·19		·21	·32			·18	·32			20
21		·94		·51		·17					·06			21
22		·12	·03	·12					1·48	·10	·07			22
23		·15	·08	·20					·09					23
24			·56	·06					·02	·30		·05		24
25	·36	·55	·16						1·25			·11		25
26	·41		·19						·51		·13	·30		26
27						·21	·17	1·14		·85	·08	·22		27
28		·16				·28	·48			1·05	·48	·05		28
29								·07	·25	·71	·10	·10		29
30		×	·03					·04	·63	·42	·24	·35		30
31	·11	×		×		×			×	·90	×	·15		31
TOTAL	·20 ~~2·29~~ 2·28	·30 ~~7·84~~ 7·94	·04 ~~1·84~~ 1·58	— ~~4·31~~ 4·27	— 1·44	·14 ~~4·07~~ 4·29	— ~~2·29~~ 2·15	— 1·30	·17 ~~8·22~~ 8·39	·21 ~~10·02~~ 10·06	·45 ~~5·11~~ 5·35	·50 ~~5·00~~ 5·05	Year's Total. ~~53·73~~	54·02
* Days with .01 in. or more.	9	21	12	~~20~~ 19	6	~~20~~ 21	~~11~~ 10	6	~~19~~ 20	20	22	19	185	
* Days with .04 in. or more.	9	21	9	~~20~~ 19	5	~~15~~ 16	~~10~~ 9	3	~~18~~ 19	19	22	18	169	4

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) Jas Johnson

Borough Surveyor.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2922

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

WD

[illegible] 15.1.37

Kept at RAWTENSTALL CEMETERY.

in the County of LANCASTER.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 572 ft.

Station No. ~~2922~~ 2922.

File No. 248208/33.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·20.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·50		·11	·06		·05	·10	·07	·04		·09	·08		1
2		·07	·09	·20				·49	·03		·05	·65		2
3		·09				·32		·13	·03			·34		3
4						·67	·04	·27	·73		·19	·09		4
5	·46	·14	·22			·03			·28		·06	·16		5
6	·20		·62			·02		·22	·45		·16	·84		6
7	·28		·02		·05		·10	·56	·64		·28			7
8	·06		·13				·25		1·16		·45	·36		8
9	·44		·28								·75			9
10	·24					·02	·16		·02		1·15			10
11							·61	·04			·78			11
12				·03		·19	·42	·02	·09		·25			12
13				·12	·05	·60	·14		·53	·10	·10			13
14				·09	·03		·20			·21	·02	1·42		14
15				·16		·43	·02		·12	·20	·22	1·50		15
16	·37		·05	·03	·08	·10	·10	·22			·60	·14		16
17		·11	·03		·02		·03			·03	·78	·02		17
18	·07	·69	·06				·09			1·05	·10	·26		18
19		·04	·03				·29	·26		·85				19
20	·63	·41				·16	·32	·27		·15				20
21	·34			·04			·01	·05		·05				21
22	·46		·04	·12		1·25				·09		·05		22
23		·34	·11		·02	·02	·18			·05		·04		23
24		·10	·15	·27			·83	·03		·91				24
25	·15			·13	·35		·31		·12					25
26	·29			·03					·50	·45				26
27	·36	·28							·15	·74				27
28	1·13									·50				28
29	·30	·49	·94			·04						·08		29
30			·31			·45	·03			·15	·21	·04		30
31	·21	·11	·04 ·06	–	·30 ·05	·10	·35 ·07	·06 ·04	–	·50 ·09	·08	·10 ·20		31
TOTAL	~~6·49~~ 5·99	~~2·76~~ 2·87	~~3·23~~ 3·18	~~1·28~~ 1·22	~~·90~~ ·95	~~4·35~~ 4·40	~~4·58~~ 4·55	~~2·69~~ 2·66	~~4·89~~ 4·86	~~6·03~~ 6·12	~~6·24~~ 6·23	~~6·XX~~ 6·29	Year's Total ~~49·61~~	49·31 ✓
* Days with .01 in. or more.	~~18~~ 17	~~11~~ 12	17	~~12~~ 11	~~8~~ 9	15	21	14	~~15~~ 14	~~16~~ 17	18	17	182	✓
* Days with .04 in. or more.	~~18~~ 17	~~11~~ 12	14	~~9~~ 8	5 6	11	17	12	~~12~~ 11	~~15~~ 16	17	16	157	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Jas Johnson [P.T.O.

~~Borough Surveyor~~
Rawtenstall

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2922

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Rawtenstall Cemetery

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 572 ft.

corrd for

W.D.

Station No 2922

File No 248208/33

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·20	·10	·94				·10		·11		·07	·53		1
2	·70	·03	·26			·01	·02		·39			·19		2
3	·25	·40	·09	·18		·03			·04					3
4		·20	·07	·16	·07	·93	·21							4
5	·47		·06	·20	·13		·03		·02			·51		5
6	1·34			·02		·05	·04		·13					6
7	·09			·14				·17	·07		·03			7
8	·03	·23		·31		·10	·23							8
9	·03	·53		·04		·12	·24					·13		9
10		·15		·13	·31			·17						10
11	·04	·16										·60		11
12			·25		·05		·03					·21		12
13	·19	·52	·19			·05	·04	·14	·42			·34		13
14		·17	·26			·45		·41	·02	·02		·20		14
15		·10								·07				15
16	·61	·63		·61	·02		·40					·09		16
17	·24	·50	·26	·79				·35	·30					17
18	·14	·05	·34	·41	·03				·15					18
19		·30	·13	·09		·03		·23			·37			19
20	·35	·17	x	·30		·20	·03	·15			·57			20
21	·07	·21		·14	·21	·11					·02	·16		21
22	·03	·12		·17			·42			·03		·12		22
23	·08		x		·22		·20			·10	·14	·13		23
24	·08				·28		·28			·40	·07			24
25	·26	·27	x		·05				·16	·95				25
26		·64						·16		·06		·05		26
27		·10	·45		·45							·10		27
28		·34		·13		·08				·35		·02		28
29	·01					·08				·16				29
30	·02	✕				·26				·07	·14			30
31	·18	✕		✕		✕		·58	✕	·14	✕	·01		31
TOTAL	·10 5·~~X~~1 3	·94 ~~5·42~~ ~~11·33~~ 6·46	~~3·30~~ ~~14·63~~ 2·36	3·82 ~~18·45~~	1·82 ~~20·27~~	·10 2·~~45~~ 5 ~~22·72~~	2·~~27~~ 1 ~~24·99~~	·11 2·~~36~~ ·47 ~~27·31~~	1·~~84~~ ·70 ~~29·16~~	·27 2·~~35~~ ·42 ~~31·51~~	·53 1·~~41~~ ·87 ~~32·92~~	·80 ~~3·39~~ 2·86 ~~36·31~~	Year's Total 36·~~X~~	36·11
* Days with .01 in. or more.	22	22	1~~7~~ 1	16	11	1~~4~~ 5	1~~4~~ 3	~~9~~ 10	11	1~~X~~ 2	8	1~~X~~ 5	~~166~~	✓ delete
* Days with .04 in. or more.	17	21	1~~2~~ 1	15	9	1~~0~~ 1	~~X~~ 9	~~9~~ 10	9	~~X~~ 10	6	1~~X~~ 3	141	✓

† Spare column, no entries required.

(Signed) Jas. Johnson [P.T.O.

Borough Surveyor
Rawtenstall

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2922

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Rawtenstall

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 542 ft.

Station No. 2922

File No. 248208/33

circ c sent 9/3/39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·49

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·30	·15	·03						·47	·61	·83		1
2		·03		·04		·54		·04		·10	·54	·31		2
3	·02	·04		·40	·04	·55			·21	2·00	·23	·33		3
4			·01				·25			2·18	·36	·18		4
5	·03	·04		·15		·04	·34	·45	·11	·40	·25	·90		5
6	·01			·06		·04	·20	·12	·10	·88		·06		6
7	·26					·11	·24		·31	·60		·02		7
8	·38						·45			·27				8
9	·46						·42	·02		1·11		·31		9
10	·14	·60	·36			·21	·51			·13		·43		10
11	·04	·10	·11			·04	·29			·15		·16		11
12	·04	·10			·04	·08	·24	·85		·20	·18	·09		12
13	·48				·27		·10	·05		1·34	·48			13
14	·04				·04		·09		·14	·10	·35	·45		14
15	·41				·15		·20			·04	·11			15
16	·40						·39	·31		·06		·44		16
17	·48		·15		·21		·14	·26		·09	·12	·11		17
18					·60			·31	·21	·50	·02			18
19	·19				·05	·12		·36	·29	·66	·72			19
20	·02					·06		·24	·31		·19	·04		20
21	·35							·09	·11		·12	·04		21
22			·10					·20			·01	·08		22
23		·06		·05		·31					·65	·04		23
24	·03			·01	·35	·36		·03	·05		·64			24
25	·46	·15	·25		·06	·13	·23	·46			·35			25
26	·12	·38	·15			·15	·21			·58	·64			26
27	·16	·34	·34		·12	·25			·03	·27	·34			27
28	·44	·26	·02		·45	·40	·35	·09			·52			28
29	·29		·30		·35	1·15	·11	·12	·10	·02	·02	·24		29
30	·11	·15 ✗	·21		1·02	·40	·21			·12	·32	·50		30
31	·12	✗	·03	✗	·45	✗	·19	—	·47 ✗	·10	·83 ✗	·36		31
TOTAL	·30 6·14 ~~5·84~~	2·34 ~~2·49~~	2·03 ~~2·15~~	1·01 ~~1·04~~	4·53	5·00	5·55	4·06	2·44 ~~1·94~~	·61 12·51 ~~12·34~~	8·05 ~~4·83~~	·49 5·~~92~~58	Year's Total ~~58·45~~	59·24
* Days with .01 in. or more.	26 ~~25~~	12	12	6 ~~7~~	15	18	20	17	~~12~~ 13	24	23	21	20~~6~~7	
* Days with .04 in. or more.	21 ~~20~~	11	~~10~~ 9	5	15	18	20	15	~~11~~ 12	23	20	20	18~~8~~9	

† Spare column, no entries required.

(Signed) Jas. Johnson [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2922

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Rawtenstall

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 572 ft.

Station No. 2922

File No. 248208/33.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·49		·15					·33	·07		·01	·61		1
2	·40		·45	·10			·10	·08				·52		2
3	·04			·12			·62	·75				·31		3
4	·07		·21	·08				·19			·22	·41		4
5	·17		·36	·50			·36				·27	·53		5
6					·47		·21			·46	·23			6
7	1·17	·21					·66	·21			·09			7
8	·30	·22	·25		·07						·29	·36		8
9	·21	·17	·40				·66	·05		·08	·46	·41		9
10	·12	·40						·72	1·18	·58		·47		10
11	·25					·31		·07		·27		·18		11
12	·33	·08	·25			·25								12
13	·27	·15							·02					13
14			·05	·28	·19	·30				·02	·16			14
15	1·01			·20	·63	·52	·21				·31			15
16	·28	·09	·03	·47	·02	·92	·08				·25			16
17	·27			·17	·36		·09			·05	·05			17
18	·64	·37			·10	·05				·11	·07			18
19	·03					·17	·20				·85			19
20	·26	·26	·15				·71		·06					20
21	·08				·04	·10	·18	·09						21
22	·10	·37	·62	·12				·19						22
23	·21	·12	·40	·09		·08	·25			·04	·80			23
24		·45	·02	·31			·05			·54	·20			24
25		·17		·07			·12				·03			25
26	·19	·16									1·65			26
27	·11	·14				·48		·93		·29	·41			27
28		1·68	·23			·56	·10				·28	·15		28
29			·13				·91				·81			29
30						·10	1·50		·13	·15	·32			30
31	651	5·19 ·15	~~3·55~~	-	-	-	765 ·31	3·35 ·07	1·39	260 ·01	836 ·61	3·34		31
	~~7·00~~	~~5·04~~	~~3·70~~	2·51	1·88	3·84	~~7·32~~	~~3·61~~	~~1·46~~	~~2·59~~	~~7·76~~	~~3·95~~	Year's Total	
TOTAL	~~7·00~~	~~12·04~~	~~15·74~~	~~18·25~~	~~20·13~~	~~23·97~~	~~31·29~~	~~34·90~~	~~36·36~~	~~38·95~~	~~46·71~~	~~50·66~~	~~50·66~~	50·17.
* Days with .01 in. or more.	~~22 23~~	~~17 16~~	~~14 15~~	~~12~~	~~8~~	~~12~~	~~20 19~~	~~11~~	~~4 5~~	~~11 12~~	~~21~~	~~9 10~~	162	d
* Days with .04 in. or more.	21 ~~22~~	17 ~~16~~	12 ~~13~~	12	7	12	20 ~~19~~	11	3 ~~4~~	10 11	19	9 ~~10~~	154	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Jas Johnson

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2922

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Gauge read 5 pm

Kept at RAWTENSTALL

in the County of LANCASTER

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 572 ft.

File No. 248208/33

WD Corrd for WD

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: –

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1				·15	·23	·02					·94			1
2				·40							·68	·45		2
3				·21			·21				·90	·21		3
4		·14		·20			·10			·05	·06	·17		4
5		·17		·11			·21			·26	·20	·34		5
6					·06		·11			·41	·05	·50		6
7		·18								1·03	·04	·27		7
8		·21		·25	·07		·10	·17	·30	·06	·02			8
9			·06	·09				·20		·41	·16	·32		9
10			·06				·95	·26	·41	·92	1·30	·12		10
11			·11				·47	·68		·15	1·02	1·10		11
12			·12				·33				1·76			12
13			·44	·07		·03		·06	·54		·56			13
14		✓	·09					·07	·93		·21			14
15		x ·12		·29	·11				·16		·15	·60		15
16	x		x	·02	·10	·08			·56			·28		16
17	·26		x	x	·31 ✓		·35		1·12	·25	·15	·15		17
18	x	·03	·61	–	x		·54		·22		·80			18
19		·08	·11	x ·83			·10	·36	·17			·43		19
20		·19	·43	·08			·33		·33		·42			20
21			x	·28			·45	·75	·35	·16	·23			21
22			x ·28			·25		·11			·51			22
23		x	·30		x ·12		·15	·08	·20	·02				23
24	x	x ·27		·18 ✓	✓				·04		·06			24
25	x ·83	✓	·04	✓	✓			·02				·04		25
26	x ·52				✓	·12				·09				26
27	x	·12	·10	✓	·06	·07	·02				·04			27
28	·48	·80		x ·59										28
29	·20	·25		✓	·15			·21				·34		29
30		✕	·35	·02		·27	·06			·03		1·03		30
31		✕		✕		✕			✕	·64	✕	·33		31
TOTAL	2·29	2·56	~~3·10~~ ·15 3·25	~~[illegible]~~ ·23 3·85	~~[illegible]~~ ·02 1·00	~~[illegible]~~ – ·82	– 4·48	– 2·97	– 5·33	~~4·48~~ ·94 5·42	~~10·26~~ – 9·32	– 6·68	Year's Total 47·97 ✓	
* Days with .01 in. or more.	~~59~~	~~12 15~~	~~14 18~~	~~16 20~~	~~9~~	~~7~~	~~16~~	~~12~~	~~13~~	~~14~~	~~22~~	~~17~~	~~157~~	"d"
* Days with .04 in. or more.	~~5~~ 8	~~11~~ 12	~~14~~ 18	~~14~~ 15	9 ✓	5	15	11	13	12	21	17	~~147~~	156

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Jas Johnson

BOROUGH SURVEYOR

[P.T.O.

2923

Section **A** for the entr
AIR MINIS

FOR OFFICIAL USE.
ALL ORGANIZATION.

FORM 1090.

REG

31.

Kept at HASLINGDEN.

in the County of Lan

Diameter of Funnel of Gauge...

Height of top of Gauge above G

,, Ground ,, Se

THE MORNING MEA

AY.

An observer who does not confor
year in the space on the right o

e following

Jan. 1, following
.79

—

2923

Haslingden No 2

1931 —— 40

710503

Date	Jan.	Feb.	Marc							t.	Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	-	.80	-	.07	-	-	.06	-	.10	.09	-	-	1
2	.18	-	-	.40	.02	.18	.02	-	1.33	.10	.35	.51	2
3	-	.11	-	.14	--	.03	.31	-	.32	.03	1.80	.31	3
4	.03	-	-	.46	-	-	.15	-	.74	.06	.02	.24	4
5	-	-	-	-	.17	.72	.17	1.31	.24	-	-	.52	5
6	-	.13	-	-	.05	.40	-	-	.36	.32	.29	.02	6
7	-	.14	-	-	-	1.10	.13	.32	-	.65	.09	.01	7
8	-	.12	.03	.28	.01	-	.18	.03	.09	.05	.12	.16	8
9	-	.38	.02	.18	-	.02	-	.70	.03	.07	.43	.14	9
10	-	.66	-	-	.19	.02	-	.11	-	-	.36	.02	10
11	.24	.22	-	.10	-	.48	.16	.04	.51	-	.68	.02	11
12	.52	.42	-	.05	-	.02	.31	-	-	.48	.03	.01	12
13	.02	.12	.34	.01	.32	-	.22	.07	-	-	-	-	13
14	-	-	.13	.03	.04	.02	.08	.60	.01	-	.49	.08	14
15	.24	.51	-	.18	.15	1.45	.23	1.43	-	-	-	-	15
16	.40	.62	-	.56	.24	-	.22	.93	.21	-	-	-	16
17	.57	.15	-	.08	.01	.50	.86	.12	.02	-	.32	-	17
18	.18	-	-	.06	-	.50	.62	.12	-	-	.64	-	18
19	.43	.23	trace	.03	-	-	.06	1.26	-	.06	-	-	19
20	.42	-	.19	-	-	.10	-	.02	-	-	.17	-	20
21	-	.30	.04	-	.14	.21	-	.27	-	-	.02	-	21
22	.58	.13	-	.09	.31	.10	.18	-	-	-	.11	-	22
23	.57	.06	-	.28	.24	-	-	-	-	-	1.32	.03	23
24	.52	.24	-	.24	.44	-	.04	-	-	-	.08	.76	24
25	.08	.83	-	.27	.14	-	.15	-	-	-	.11	.84	25
26	.11	.05	-	.46	-	-	.03	-	-	-	.48	.03	26
27	.02	-	-	.16	.08	.16	.28	-	-	.54	1.93	.04	27
28	.78	.65	-	.10	.14	-	.20	-	.06	-	-	-	28
29	.72	x	-	-	.35	-	.20	-	-	.80	.03	-	29
30	.16	✕	-	-	-	-	-	-	.07	-	-	-	30
31	-	✕	-	✕	.12	✕	.10	-	✕	.02	✕	.09	31
TOTAL	6.77	6.87	0.75	4.23	3.16	6.01	4.96	7.33	4.09	3.27	9.87	3.83	YEAR'S TOTAL 61.14
*Days with ·01 in. or more.	20	21	6	22	19	17	24	15	14	13	22	18	211
*Days with ·04 in. or more.	17	21	4	19	16	12	22	13	11	11	18	11	175

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

Section **A** for the entr

2923

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at HASLINGDEN. No 2.

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 714.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: .79

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.		in.	in.	in.	
1	-	.80	-	.07	-	-	.06	-	.10	.09	-	-	1
2	.18	-	-	.40	.02	.18	.02	-	1.33	.10	.35	.51	2
3	-	.11	-	.14	--	.03	.31	-	.32	.03	1.80	.31	3
4	.03	-	-	.46	-	-	.15	-	.74	.06	.02	.24	4
5	-	-	-	-	.17	.72	.17	1.31	.24	-	-	.52	5
6	-	.13	-	-	.05	.40	-	-	.36	.32	.29	.02	6
7	-	.14	-	-	-	1.10	.13	.32	-	.65	.09	.01	7
8	-	.12	.03	.28	.01	-	.18	.03	.09	.05	.12	.16	8
9	-	.38	.02	.18	-	.02	-	.70	.03	.07	.43	.14	9
10	-	.66	-	-	.19	.02	-	.11	-	-	.36	.02	10
11	.24	.22	-	.10	-	.48	.16	.04	.51	-	.68	.02	11
12	.52	.42	-	.05	-	.02	.31	-	-	.48	.03	.01	12
13	.02	.12	.34	.01	.32	-	.22	.07	-	-	-	-	13
14	-	-	.13	.03	.04	.02	.08	.60	.01	-	.49	.08	14
15	.24	.51	-	.18	.15	1.45	.23	1.43	-	-	-	-	15
16	.40	.62	-	.56	.24	-	.22	.93	.21	-	-	-	16
17	.57	.15	-	.08	.01	.50	.86	.12	.02	-	.32	-	17
18	.18	-	-	.06	-	.50	.62	.12	-	-	.64	-	18
19	.43	.23	trace	.03	-	-	.06	1.26	-	.06	-	-	19
20	.42	-	.19	-	-	.10	-	.02	-	-	.17	-	20
21	-	.30	.04	-	.14	.21	-	.27	-	-	.02	-	21
22	.58	.13	-	.09	.31	.10	.18	-	-	-	.11	-	22
23	.57	.06	-	.28	.24	-	-	-	-	-	1.32	.03	23
24	.52	.24	-	.24	.44	-	.04	-	-	-	.08	.76	24
25	.08	.83	-	.27	.14	-	.15	-	-	-	.11	.84	25
26	.11	.05	-	.46	-	-	.03	-	-	-	.48	.03	26
27	.02	-	-	.16	.08	.16	.28	-	-	.54	1.93	.04	27
28	.78	.65	-	.10	.14	-	.20	-	.06	-	-	-	28
29	.72	x	-	-	.35	-	.20	-	-	.80	.03	-	29
30	.16	×	-	-	-	-	-	-	.07	-	-	-	30
31	-	×	-	×	.12	×	.10	-	×	.02	×	.09	31
TOTAL	6.77	6.87	0.75	4.23	3.16	6.01	4.96	7.33	4.09	3.27	9.87	3.83	YEAR'S TOTAL 61.14
*Days with ·01 in. or more.	20	21	6	22	19	17	24	15	14	13	22	18	211
*Days with ·04 in. or more.	17	21	4	19	16	12	22	13	11	11	18	11	175

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*See Instruction 2 (*f*) on other side

(*Signed*)

[P.T.O.

2923

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Haslingden

in the County of Lancaster.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 714.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·06

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·79	–	·	·43	·24	–	·49	·01	·54	–	·17	·16	1
2	1·14	trace	·	–	·11	–	·03	·35	1·65	–	·13	·56	2
3	·02	–	·	·02	–	–	–	trace	·11	–	·09	·19	3
4	·09	–	·	–	·02	–	·43	·01	·18	·06	·02	·04	4
5	·99	·02	·	·26	–	–	–	·02	·22	·	–	–	5
6	·86	–	·28	·84	·08	–	–	·01	·40	·	–	–	6
7	trace	–	·61	·23	–	–	–	–	·82	·18	–	–	7
8	–	–	·	·14	–	–	–	–	·79	1·46	–	–	8
9	·04	·03	·	·48	·14	–	–	–	·16	·	–	·07	9
10	·54	·02	trace	–	–	–	–	–	·27	·53	·05	–	10
11	·11	–	·	–	·67	–	·37	–	·09	1·89	·02	–	11
12	·66	–	·	–	·21	·09	·33	·07	·10	·48	–	–	12
13	–	·04	·	–	·38	–	·19	·02	·04	·32	–	·16	13
14	·38	–	·	·40	–	–	–	·02	·27	·16	·05	·47	14
15	·04	–	·	–	·64	–	–	–	–	·	·29	–	15
16	·34	–	·	–	–	–	·32	·05	–	·25	–	·33	16
17	·01	–	·	·03	–	–	·20	·08	·03	·60	–	–	17
18	–	–	·	–	·24	–	·01	–	·15	·02	–	–	18
19	–	–	·	·20	·08	–	–	–	–	·38	–	–	19
20	–	–	·	·05	·34	–	–	–	–	·23	·08	–	20
21	·01	–	·37	·03	·25	–	·34	·42	–	·76	·21	·10	21
22	–	·02	·17	–	·05	–	–	–	–	·12	·88	·14	22
23	–	–	·	·26	·54	–	·29	–	·05	·05	·09	–	23
24	·04	–	·	–	·03	·08	·27	–	·10	·10	·14	–	24
25	–	·03	·	·19	·17	–	·37	–	·10	·92	·22	–	25
26	–	–	·	–	·21	–	·37	–	·13	·44	·16	–	26
27	–	–	·39	·36	·27	·31	·42	–	–	·01	·09	·21	27
28	–	–	·16	–	–	–	·22	–	–	~~[illegible]~~	·01	·12	28
29	·13	–	1·09	–	·04	·20	·14	·26	·06	1·09	1·02	·41	29
30	–	✗	·24	–	·04	·43	·17	–	·33	·03	·14	–	30
31	–	✗	·08	✗	·02	✗	·19	–	✗	–	✗	·16	31
TOTAL	6·19	·16	3·39	3·92	4·77	1·11	5·15	1·32	6·59	10·08	3·86	3·12	YEAR'S TOTAL 49·66
*Days with ·01 in. or more.	17	6	9	15	22	5	19	12	22	22	19	14	182
*Days with ·04 in. or more.	14	1	9	12	19	5	17	6	20	19	16	14	153

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*See Instruction 2 (*f*) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2923

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Haslingden

in the County of Lancaster.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 714·5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·00.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·37	-	Tr	-	·03	0 00	·05	·28	-	·53	-	1
2	·11	·	·29	·38	-	·04	0 00	·07	·	-	·	-	2
3	·47	·61	·49	-	·39	·12	0 00	·	·	-	Tr	-	3
4	·53	·20	·24	-	·30	-	0 00	·	·	·01	·06	-	4
5	·21	·31	·12	-	·20	-	0 00	·	·	-	·05	-	5
6	·06	·39	-	-	·29	-	0 00	·	·	-	/	·03	6
7	·03	·28	·15	-	·04	-	0·24	·	·	·51	/	-	7
8	·46	·24	-	-	·04	·06	0·16	·44	·	-	·03	Tr	8
9	-	·38	-	·07	·04	·01	0·71	·06	·	·73	·18	-	9
10	·20	-	-	-	-	·02	0 02	·02	·	1·13	·25	-	10
11	-	-	-	Tr	·03	-	0·61	·	·	·61	/	·03	11
12	·03	-	-	-	-	-	0 04	·	·	·12	/	-	12
13	-	-	-	-	·22	·16	0·65	·08	·	·24	·26	-	13
14	·61	-	-	-	-	-	0·36	·02	·	·03	·94	-	14
15	·29	-	Tr	-	·08	-	0·29	·13	·	·36	·14	·12	15
16	-	-	·58	·03	·04	·03	0·03	·03	·	·14	·04	-	16
17	·06	-	·54	-	·03	·31	0 02	·51	·12	-	·03	-	17
18	-	-	·34	-	·06	·76	0 00	·08	·	-	/	-	18
19	-	·04	·23	·02	·02	·64	0 00	·14	·38	-	·17	·09	19
20	-	·18	-	-	-	·01	0 00	·49	·	-	/	-	20
21	-	-	/	-	·12	·01	0 00	·16	·04	-	·02	-	21
22	-	-	/	-	-	·01	0 00	·13	·	·09	-	-	22
23	-	·03	-	·52	·01	·03	0 00	·	·11	·10	/	-	23
24	-	-	-	·26	-	·01	0 00	·	·67	-	/	-	24
25	-	·76	-	·48	·09	-	0 00	·	·02	·05	-	·07	25
26	-	1·83	-	-	-	-	0 00	·	·	·24	-	·12	26
27	-	·08	/	-	1·32	-	0 00	·	·	·02	-	-	27
28	-	-	/	-	·03	-	0·20	·04	·	·05	/	·11	28
29	-	-	/	·08	·04	-	0 00	·	·	-	/	·04	29
30	·02	X	·07	-	-	-	0·41	·	·	·27	/	·06	30
31	·92	X	·09	X	·01	X	0·23	·08	X	·31	X	·31	31
TOTAL	4·06	5·70	3·14 ~~31·4~~	1·84	3·40	2·25	3·97	2·53	1·62	5·01	2·70	·98	YEAR'S TOTAL 37·20
*Days with ·01 in. or more.	15	14	11	8	21	16	14	17	7	18	13	10	164
*Days with .04 in. or more.	12	13.	11.	6	15	8	11	14	6	15	10.	8	129

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*See Instruction 2 (*f*) on other side.

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(Signed) P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2023

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Haslingden

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 714.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0.89

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.00	0.00	.00	.00	-	-	-	.08	0.45	-	.08	.61		1
2	0.03	0.00	.15	.00	-	-	-	.82	0.08	-	.41	.51		2
3	0.08	0.00	.00	.00	-	-	-	.29	-	.74	.08	T		3
4	0.26	0.03	.17	.04	.26	-	-	.00	0.03	.92	-	.98		4
5	0.00	0.00	.13	.00	.02	-	-	.24	0.08	.28	.05	.59		5
6	0.07	0.01	.19	.31	1.01	-	-	.02	0.10	.21	.02	.29		6
7	0.51	0.05	.25	.00	-	-	-	-	-	.52	.09	.73		7
8	0.00	0.00	.00	.00	.16	.51	-	.12	0.06	-	.98	.02		8
9	0.11	0.11	.08	.04	-	-	-	.19	-	.61	.31	.08		9
10	0.09	0.00	.72	.11	-	-	-	.36	-	.14	-	-		10
11	0.00	0.00	.00	.80	-	-	-	.22	-	-	.03	.39		11
12	0.01	0.00	.00	.00	-	-	-	.07	-	.28	-	.03		12
13	0.60	0.00	.24	.00	.12	T	.03	-	-	-	-	.03		13
14	0.22	0.00	.39	.01	.04	-	-	-	-	.75	.02	.13		14
15	0.63	0.00	.00	.02	1.05	T	.16	.15	0.08	-	.03	.03		15
16	0.78	0.00	.35	.07	.36	-	-	-	-	.09	-	.09		16
17	0.10	0.00	.06	.00	.47	-	.29	-	0.34	-	-	.47		17
18	0.46	0.00	.47	.02	.51	.46	-	.04	0.49	.03	-	.42		18
19	0.00	0.02	.21	.00	.12	.28	-	-	0.11	.26	-	.01		19
20	0.00	0.00	.00	.07	.44	-	-	.19	0.01	.09	.04	-		20
21	0.09	0.00	.08	.04	.03	.61	-	-	0.12	.17	-	-		21
22	0.00	0.00	.00	.00	-	-	-	.46	0.38	.19	.03	.08		22
23	0.00	0.00	.04	.87	-	-	.58	-	0.30	.06	.09	-		23
24	0.00	0.20	.03	.12	-	-	-	-	-	.26	-	.03		24
25	0.33	0.12	.00	.00	.03	-	.52	-	0.21	.79	-	.69		25
26	0.18	0.00	.16	.00	-	.31	.06	-	0.91	.21	.03	.28		26
27	0.00	0.00	.00	.62	-	.51	.63	-	-	-	.07	.18		27
28	0.00	0.00	.00	.16	-	.21	.13	.16	0.08	.25	-	.87		28
29	0.00	X	.00	.00	-	-	.12	1.13	0.61	.02	-	.15		29
30	0.30	X	.00	.00	-	-	-	.12	0.16	.32	-	.14		30
31	0.00	X	.00	X	-	X	.13	.20	X	0.15	X	.06		31
TOTAL	4.85	0.54	3.72	3.30	4.62	2.89	2.65	4.86	4.60	7.34	2.36	7.89	Year's Total 49.62	
*Days with ·01 in. or more.	18	7	17	15	14	7	10	18	19	23	16	26	190	
*Days with ·04 in. or more.	16	4	16	12	11	7	9	17	17	21	10	20	160	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

2921

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM No.

REGISTER OF RAINFALL IN 1935.

Kept at Haslingden

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 714.5 ft.

Dec est by maps

~~Dec. totals~~

~~[illegible] for Dec. figs of~~ unavailable

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: --

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.89	.31	-	-	-	-	0.04	-	0.89	0.16	0.20		1
2	.02	.39	0.03	-	-	.26	0.01	-	0.02	0.31	0.10		2
3	.11	.62	0.11	-	-	.38	0.49	--	0.65	0.12	-		3
4	-	.24	0.07	-	-	.19	-	-	-	0.19	0.20		4
5	-	.55	0.07	-	-	.43	0.10	-	0.64	-	0.05		5
6	-	-	-	.12	-	.30	-	-	-	-	0.03		6
7	-	-	-	.47	-	.43	-	-	-	0.52	0.02	Record of readings taken irregularly.	7
8	-	-	-	.02	-	-	-	-	-	0.21	0.18		8
9	-	-	-	.34	-	.04	-	-	-	1.65	0.16		9
10	-	.17	-	.53	-	-	-	-	-	0.67	-		10
11	.16	.25	-	-	-	.76	-	.03	-	0.34	0.18		11
12	-	.32	-	-	-	.30	-	-	0.08	-	0.02		12
13	.62	.08	-	-	.33	T	-	-	0.14	0.08	0.08		13
14	.02	-	-	.16	.05	.29	-	-	0.19	-	0.10		14
15	-	1.53	-	-	.11	.02	-	-	0.26	0.20	0.20		15
16	-	.43	-	.56	.03	.13	-	.02	0.99	-	0.51		16
17	-	-	-	.64	.68	.25	0.62	-	0.26	0.13	0.15		17
18	T	.16	-	.07	-	-	-	-	0.55	0.10	0.05		18
19	-	.27	-	.19	-	.37	0.34	-	0.12	-	0.18		19
20	-	.82	-	.52	-	.03	-	-	-	-	0.02		20
21	-	.27	-	-	-	-	0.01	-	1.21	-	0.01		21
22	-	.14	0.02	.10	-	-	-	-	0.35	-	0.04		22
23	.04	.02	0.80	.09	-	-	-	.59	0.24	0.65	-		23
24	.55	.61	0.04	.03	-	-	-	-	1.04	-	-		24
25	-	-	0.16	-	-	.41	-	-	-	-	0.05		25
26	-	-	-	-	-	-	0.08	-	0.53	-	0.05		26
27	-	.14	-	-	-	.06	0.58	.32	0.22	-	0.60		27
28	.15	.13	-	-	-	-	-	.14	-	2.00	0.05		28
29	.02	-	0.03	-	-	-	-	-	0.54	1.00	0.10		29
30	.03	X	-	-	-	.30	-	.41	0.78	0.40	0.64		30
31	.42	X	0.05	X	-	X	-	-	X	0.75	X		31 d
TOTAL	3.03	7.45	1.38	3.84	1.20	4.95	2.27	1.51	9.70	9.48	4.97	(5.50)	YEAR'S TOTAL (55.28)
*Days with ·01 in. or more.	12	20	10	14	5	18	9	6	20	-	5	-	-
*Days with ·04 in. or more.	8	19	7	12	4	16	7	4	19	16	13	-	-

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(Signed) E. H. Lewis

[P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No 2923

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at HASLINGDEN.

in the County of LANCASTER.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 714.5 ft.

Days ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	✗ No reading since Dec. 29th 1935.		-	-	-	.05	.01	.01	-	-	0.05	0.25		1
2	✗	.14	-	0.01	-	.01	-	.20	.03	-	0.20	0.65		2
3	✗	-	0.20	-	-	.02	-	.49	.67	-	0.02	0.10		3
4	✗	.13	0.05	-	-	-	.01	.30	1.20	-	0.05	0.62		4
5	✗	-	0.34	-	.01	.01	-	.40	.10	-	0.30	0.35		5
6	✗	-	0.01	-	-	.04	-	.50	.20	-	-	-		6
7	✗	-	-	0.01	-	-	-	.04	-	-	0.20	0.10		7
8	✗	-	0.60	-	-	-	.03	-	.75	-	1.00	0.30		8
9	~~3.00~~ 2.00 ✗	-	0.02	-	.01	-	-	-	.25	-	0.78	-		9
10	.13	-	0.05	-	-	.01	.30	-	-	-	1.23	-		10
11	-	-	0.01	-	-	.20	.35	-	.60	-	0.61	0.04		11
12	-	-	-	-	.003	.60	.67	.04	.40	-	0.02	0.01		12
13	-	-	-	-	-	.07	.01	-	-	0.46	0.01	1.95		13
14	-	-	-	0.20	-	.40	.04	-	.02	0.01	0.53	0.91		14
15	-	-	0.02	0.20	~~.005~~ .01	.30	.03	.12	-	0.00	0.31	0.04		15
16	-	.09	0.01	0.15	-	.01	.06	.75	.01	0.01	0.90	0.20		16
17	-	.89	-	-	-	-	.20	.05	-	0.20	0.01	0.01		17
18	-	-	-	0.02	-	.01	.20	.15	-	1.50	0.01	-		18
19	.50	-	-	-	-	-	.30	.25	-	-	-	0.01		19
20	.42	-	-	0.01	-	.04	.01	-	-	0.01	-	0.01		20
21	-	-	0.01	0.01	-	.05	.18	-	-	0.01	-	0.12		21
22	.36	-	-	0.02	-	.84	.50	-	-	1.00	-	-		22
23	-	.85	-	0.30	.05	-	.57	-	-	1.01	-	-		23
24	.31	-	0.04	-	.30	-	.30	-	-	1.24	-	0.01		24
25	-	-	-	-	-	-	.20	-	.50	0.40	-	-		25
26	.83	.38	-	0.01	-	-	-	-	.01	0.64	-	-		26
27	1.00	-	-	0.04	-	-	-	-	.50	0.43	-	-		27
28	.39	.35	-	0.10	-	.15	.06	-	-	0.00	-	0.15		28
29	.09	-	1.00	-	.01	.42	.15	-	-	0.16	0.10	0.01		29
30	.28	✕	-	-	.22	.01	.35	.05	-	0.44	0.30	0.10		30
31	-	✕	0.01	✕	.01	✕	.06	.05	✕	0.00	✕	0.69	d	31
TOTAL	~~7.31~~ (6.31)	2.83	2.37	1.08	0.~~59~~ .62	3.24	4.59	3.40	5.24	5.52	6.63	6.63	Year's Total. 48.46	✓
* Days with .01 in. or more.	~~11~~ 19	7	~~8~~ 14	~~7~~ 13	~~4~~ 8	~~7~~ 19	~~6~~ 23	~~4~~ 15	~~5~~ 14	~~5~~ 15	~~5~~ 19	~~6~~ 22	188	✓
* Days with .04 in. or more.	~~11~~ 19	7 ✓	~~6~~ 7	~~5~~ 6	~~2~~ 3	12 ✓	17 ✓	14 ✓	10 ✓	~~9~~ 11	14 ✓	16 ✓	136	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2923

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at HASLINGDEN

in the County of LANCASTER

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 714.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.05	0.50	-	-	-	0.04	0.23	-	0.61	0.01	-	-		1
2	0.04	0.15	0.15	-	-	0.02	0.08	-	0.06	-	-	-		2
3	0.50	0.05	0.10	-	0.50	1.25	-	-	-	-	-	0.20		3
4	0.29	-	-	0.50	-	0.02	0.20	-	-	-	-	0.05		4
5	1.00	0.05	0.05	-	-	-	0.09	-	-	-	0.07	0.15		5
6	0.01	0.20	-	-	-	0.03	0.05	0.21	-	-	-	0.20		6
7	0.09	0.25	-	0.55	-	-	-	-	0.01	-	-	0.12		7
8	0.01	0.05	0.10	-	-	0.15	-	-	-	-	-	0.18		8
9	0.01	0.10	-	-	0.05	0.15	0.25	-	0.02	-	-	-		9
10	0.02	0.50	0.12	-	-	-	0.23	0.19	-	-	-	0.50		10
11	0.10	-	0.20	-	-	0.03	0.03	-	-	-	-	0.20		11
12	0.09	0.50	-	0.18	-	-	0.01	-	-	-	-	-		12
13	0.02	0.10	0.05	-	-	0.02	0.04	0.21	0.42	-	-	0.50		13
14	-	0.50	0.13	-	-	0.65	-	0.61	-	-	-	-		14
15	-	0.54	-	-	-	-	-	0.19	0.19	-	-	-		15
16	0.10	0.52	0.15	0.17	-	-	0.37	-	0.17	-	-	-		16
17	0.11	0.20	0.20	1.28	-	-	-	0.42	0.01	-	-	-		17
18	0.10	0.28	0.35	0.35	-	-	-	0.03	0.11	-	-	0.10		18
19	-	0.05	0.10	0.25	-	-	0.02	0.22	-	-	0.70	-		19
20	0.29	0.11	0.05	0.21	-	-	-	0.04	-	-	0.50	-		20
21	-	0.10	0.07	0.30	0.40	0.16	0.34	-	-	-	-	-		21
22	0.13	0.09	-	0.10	0.06	-	0.12	-	-	0.25	0.23	0.05		22
23	0.11	-	0.26	-	-	-	0.23	-	-	0.75	-	0.50		23
24	0.19	0.30	0.08	-	-	-	0.19	-	0.01	0.10	-	0.35		24
25	-	1.40	-	-	-	-	0.03	-	0.02	0.20	-	-		25
26	-	0.10	0.10	-	0.02	-	-	0.25	0.08	0.05	-	0.15		26
27	-	0.40	-	-	0.01	-	-	-	-	0.06	-	0.05		27
28	-	0.10	-	-	-	-	-	-	-	0.14	-	-		28
29	-		-	-	-	0.06	-	-	-	0.12	0.45	-		29
30	0.25	✕	-	-	-	0.07	-	-	-	0.10	0.25	-		30
31	0.20	✕	-	✕	-	✕	-	0.68	✕	0.20	✕	-		31 d
TOTAL	3.71	7.14	2.26	3.89	1.04	2.65	2.51	3.05	1.71	1.98	2.20	3.30	Year's Total 35.44 ✓	
* Days with .01 in. or more.	~~5~~				~~6~~	~~13~~	~~17~~	~~11~~	~~12~~	~~1~~			65	
* Days with .04 in. or more.	17	25	17	10	4	8	13	10	7	10	6	15	142	✓

40-9999.

* See Instrucfion 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2923

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at HASLINGDEN.
in the County of LANCASTER.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 714.5 ft.

X Days acc X
W.R.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.00	0.05	0.00	0.00	0.00	0.60	-	0.00	0.00	0.00	0.00	0.35		1
2	0.00	0.07	0.00	0.00	0.20	0.40	-	0.00	0.20	2.0	0.30	0.30		2
3	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.00	0.10	1.30	0.20	0.25		3
4	0.00	0.00	0.00	0.50	0.00	0.00	0.30	0.20	0.30	1.20	0.30	0.95		4
5	0.00	0.00	0.00	0.00	0.00	0.15	0.10	0.00	0.00	0.80	0.40	0.05		5
6	0.20	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.50	0.10	0.00		6
7	0.60	0.05	0.00	0.00	0.00	0.00	0.30	0.10	0.10	0.30	0.00	0.00		7
8	0.10	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.20	0.00	0.35		8
9	0.55	0.20	0.00	0.00	0.00	0.00	0.20	0.00	0.00	1.20	0.00	0.40		9
10	0.00	0.20	0.15	0.00	0.00	0.25	0.80	0.00	0.15	0.30	0.00	0.11		10
11	0.00	0.30	0.35	0.00	0.05	0.30	0.30	0.30	0.05	0.20	0.15	0.11		11
12	0.00	0.00	0.00	0.00	0.30	0.00	-	0.10	0.20	1.10	0.15	0.00		12
13	0.00	0.05	0.00	0.00	0.05	0.00	-	0.00	0.00	0.13	0.80	0.50		13
14	0.50	0.00	0.00	0.00	0.15	0.00	-	0.00	0.10	0.02	0.12	0.00		14
15	0.50	0.00	0.00	0.00	0.05	0.50	-	0.30	0.00	0.00	0.00	0.45		15
16	0.45	0.00	0.15	0.00	0.30	0.00	-	0.35	0.00	0.20	0.13	0.10		16
17	0.00	0.00	0.00	0.00	0.30	0.00	-	0.36	0.10	0.50	0.00	0.00		17
18	0.18	0.00	0.00	0.00	0.30	0.00	-	0.40	0.00	0.80	0.80	0.00		18
19	0.00	0.00	0.00	0.00	0.00	0.00	-	0.30	0.60	0.00	0.21	0.00		19
20	0.04	0.00	0.00	0.00	0.00	0.00	-	0.00	0.30	0.00	0.21	0.00		20
21	0.00	0.00	0.10	0.00	0.00	0.00	-	0.38	0.05	0.00	0.10	0.00		21
22	0.00	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.60	0.00		22
23	0.03	0.00	0.00	0.00	0.22	0.70	-	0.20	0.00	0.00	0.65	0.00		23
24	0.33	0.30	0.00	0.00	0.10	0.30	-	0.15	0.05	0.15	0.35	0.00		24
25	0.11	0.20	0.00	0.20	0.20	0.50	-	0.20	0.00	0.20	0.60	0.00		25
26	0.17	0.00	✗	0.00	0.20	0.30	-	0.10	0.00	0.30	0.30	0.00		26
27	0.30	0.55	✓	0.00	0.00	0.40	-	0.00	0.00	0.15	0.70	0.15		27
28	0.43	0.10	✗ 1.30	0.00	0.30	0.30	0.20	0.15	0.00	0.30	0.00	0.30		28
29	0.20		✗	0.00	0.50	0.20	0.10	0.00	0.00	0.20	0.40	0.50		29
30	0.15	✕	0.00	0.00	0.50	0.00	0.10	0.00	0.05	0.15	0.35	0.45		30
31	0.27	✕	0.10	✕	1.50	✕	-	0.00	✕	0.10	✕	0.55	d	31
TOTAL	5.11	2.07	2.15	.70	5.22	4.95	3.00	3.59	2.35	12.30	7.92	5.87	Year's Total 55.23	✓
* Days with .01 in. or more.	18	11	9	2	17	14	11	15	14	24	22	17	174	
* Days with .04 in. or more.	17	11	~~6~~ 8	2	17	14 ~~15~~	11	15	14	24	22	17	~~171.~~	172 ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

2923

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at HASLINGDEN

in the County of LANCASTER.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 714.5 ft.

Do/s

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.50	0.00	0.10	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.20	1
2	0.10	0.00	0.20.	0.20	0.00	0.00	0.40	0.85	0.00	0.00	0.00	0.30	2
3	0.20	0.10	0.15	0.10	0.00	0.00	0.10	0.25	0.00	0.00	0.20	0.50	3
4	0.10	0.00	0.30	0.00	0.10	0.00	0.38	0.15	0.00	0.10	0.43	0.50	4
5	0.60	0.00	0.20	0.00	0.30	0.00	0.30	0.00	0.00	0.50.	0.50	0.10	5
6	0.40	0.15	0.07	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.20	0.20	6
7	0.10	0.25	0.15	0.00	0.00	0.00	0.15	0.20	0.00	0.20	0.00	0.60	7
8	0.50	0.20	0.22	0.00	0.00	0.00	0.46	0.00	0.00	0.10	0.00	-	8
9	0.15	0.20	0.01	0.00	0.00	0.00	0.00	0.50	0.00	0.10	0.00	0.40	9
10	0.40	0.10	0.00	0.20	0.00	0.30	0.00	0.20	0.00	0.00	0.00	0.20	10
11	0.30	0.15	0.05	0.00	0.00	0.40	0.00	0.00	0.20	0.00	0.00	-	11
12	0.10	0.05	0.20	0.00	0.00	0.20	0.00	0.00	0.00	0.10	0.00.	-	12
13	0.20	0.00	0.00	0.20	0.00	0.50	0.10	0.00	0.10	0.00	0.10.	-	13
14	0.20	0.00	0.00	0.40	0.50	0.50	0.10	0.00	0.00	0.00	0.50.	-	14
15	0.80	0.00	0.00	1.00	0.40	0.40	0.15	0.00	0.00	0.00	0.50	-	15
16	0.20	0.10	0.15	0.20	0.30	0.00	0.00	0.00	0.50	0.50.	0.20	-	16
17	0.65	0.35	0.05	0.00	0.10	0.10	0.00	0.00	0.00	0.10.	0.00	-	17
18	0.03	0.30	0.00	0.00	0.00	0.15	0.21	0.00	0.00	0.00	0.00	-	18
19	0.20	0.00	0.15.	0.00	0.00	0.05	0.56	0.00	0.00	0.00	0.00	-	19
20	0.15	0.00	0.05.	0.00	0.00	0.10	0.00	0.10	0.20	0.00	0.00	-	20
21	0.20	0.20	0.30	0.10	0.00	0.00	0.07	0.30	0.10	0.00	0.00	-	21
22	0.15	0.20	0.00	0.00	0.15	0.00	0.16	0.00	0.00	0.30.	0.00	-	22
23	0.02	0.30	0.08	0.45	0.00	0.00	0.05	0.00	0.00	0.20.	0.40	-	23
24	0.10	0.60	0.07	0.10	0.00	0.00	0.05	0.00	0.00	0.00	0.00.	-	24
25	0.20	0.40	0.30	0.00	0.00	0.10	0.00	0.00	0.00	0.20	0.70.	-	25
26	0.10	0.10	0.05	0.00	0.00	0.20	0.00	0.30	0.00	0.00	0.60.	0.20	26
27	0.00	0.30	0.08	0.00	0.00	0.30	0.05	0.05	0.00	0.00	0.40.	-	27
28	0.10	1.50	0.00	0.20	0.00	0.50	0.63	0.00	0.00	0.00	0.30.	-	28
29	0.00		0.10	0.00	0.00	0.05	1.60	0.00	0.00	0.30	0.20.	0.10	29
30	0.00	×	0.00	0.00	0.00	0.10	0.24	0.00	0.00	0.00	0.30.	-	30
31	0.00	×	0.00	×	0.00	×	0.20	0.10	×	0.00	×	-	31 "d"
TOTAL	6.75	5.55	3.03	3.15	1.85	3.95	6.76	3.00	1.10	2.70	5.52	3.30	YEAR'S TOTAL 46.6~~7~~6
*Days with ·01 in. or more.	~~27~~	~~19~~	~~21~~	~~11~~	~~7~~	~~16~~	~~22~~	~~11~~	~~5~~	~~12~~	~~15~~	~~11~~	~~176~~
*Days with ·04 in. or more.	25	19	21	11	7	16	22	11	5	12	15	11	175

40-9999

*See Instruction 2 (*f*) on other side.

EXCHANGE STATION, MANCHESTER.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2923

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1940.

par est

Copy by B.R.O.

Kept at Haslingden

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 714·5 ft.

January total corrected for arithmetic

Annual total - ..

Mar & Dec. Estd by [illegible]

Ocs

letter sent 13.1.41 [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	-	-	·13	-	-	·10	-	-	-	·93	(·25)		1
2	-	-	-	-	-	-	·31	-	-	-	·96	(·26) ·01		2
3	-	-	-	·40	-	-	-	-	-	-	-	(·22) ·04		3
4	-	-	-	·07	·06	-	·10	-	-	·07	·01	(·30)		4
5	-	-	-	-	-	-	·30	-	·20	·60	·27	(·50)		5
6	-	-	-	·12	·01	-	·05	-	·10	·10	·09	(·12) ·01		6
7	-	·30	-	·34	·05	-	·15	-	-	·40	·68	- ·03		7
8	-	·20	(·04)	-	-	-	·20	-	-	·90	·72	(·25)		8
9	-	-	(·02)	-	-	-	·36	·30	·50	-	·23	(·20)		9
10	-	-	(·07)	-	-	-	·24	·43	·40	-	·64	(·75)		10
11	-	·10	(·12)	·03	-	·10	·19	·07	·34	-	1·03	-		11
12	-	-	(·30)	·04	-	·21	·22	·50	·26	-	·40	- ·02		12
13	-	·10	(·15)	-	-	-	·31	·14	·23	-	-	(·01) ·02		13
14	-	-	(·02)	·36	-	-	·04	·10	·54	-	·32	(·45) ·0		14
15	-	-	(·07)	·09	·23	-	-	-	·80	·20	·09	(·09)		15
16	-	·10	(·16)	·15	-	-	·16	-	·40	·10	·61	(·10)		16
17	-	·10	(·54)	·07	·18	-	·20	-	·24	·32	·01	- ·03		17
18	-	·30	(·18)	·48	-	-	·20	·31	·26	·03	·21	(·35)		18
19	-	-	(·20)	-	-	-	·45	·03	-	-	·37	(·01)		19
20	-	·20	~~·14~~	·20	-	·20	·21	·20	·32	-	·09	-		20
21	-	·20	(·38)	-	-	-	·19	·10	·07	-	-	- ·46		21
22	-	·10	(·06) ~~·50~~	·01	·10	-	·30	·05	·11	-	-	- ·39		22
23	-	-	(·04)	·20	·03	-	-	-	-	·11	-	- ·81		23
24	·50	·30	(·02)	·11	-	·25	-	-	-	·02	-	(·05) ·04		24
25	·20	·30	-	-	·06	-	-	·05	·04	-	·01	- ·07		25
26	·10		-	-	-	-	·12	·40	·06	·10	·02	- ·15		26
27	1·00	·20	-	·86	·03	-	·10	·23	·02	-	·06	-		27
28	(0·30) ~~3·00~~	·20	-	-	·01	-	·02	·07	·02	·96	·04	(·10)		28
29	-	·20	·45	-	·23	·26	·01	·10	-	·99	·03	(·95) ·32		29
30	-	×	-	·28	-	-	-	-	-	·07	·11	(·35) ·31		30
31	-	×	(·17) ~~·47~~	×	·06	×	-	-	×	·10	×	(·01)		31
TOTAL	(2·80) ~~4·70~~	2·90	(3·23) ~~1·56~~	3·94	1·05	1·02	4·53	3·08	4·91	5·07	7·93	(5·32) ~~2·42~~	Year's Total ~~43·21~~ ~~40·11~~	(45·08)
*Days with ·01 in. or more.	~~5~~ 10	15	(19) ~~4~~	18	12	5	24	16	19	16	24	(20) ~~6~~	~~174~~	(193)
*Days with .04 in. or more.	54	15	(17) ~~4~~	16	8	5	22	15	17	14	19	(17) ~~10~~ 8	~~148~~ ~~150~~	(170)

Snow

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

2924

Section A for the entry of
AIR MINISTRY

ORGANIZATION.

FORM 1090.

REGIST

Kept at Rawtenstall (

in the County of Lanc

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of thi

llowing

Jan. 1, following

—

2924

RAWTENSTALL No1

1931 —— 40

7 80 503

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·	·	·06	·	·	·02	·	·08	·10	·	·	1
2	·03	·12	·	·52	·	1·26	·08	·	1·50	·10	·32	·50	2
3	·	·	·	·07	·	·07	·30	·	·60	·03	1·85	·34	3
4	·	·03	·	·46	·	·	·	·	1·30	·10	·26	·35	4
5	·	·	·	·	·10	1·12	·42	·60	·04	·	·	·42	5
6	·	·30	·03	·	·02	·53	·22	·05	·18	·45	·30	·	6
7	·	·05	·	·	·	·62	·	·28	·	·50	·12	·16	7
8	·04	·40	·06	·20	·05	·05	·25	·34	·05	·08	·26	·	8
9	·07	·85	·06	·24	·	·	·	·44	·36	·08	·36	·10	9
10	·15	·25	·	·	·12	·60	·	·26	·	·	·38	·	10
11	·37	·54	·	·10	·	·07	·15	·02	·46	·	·68	·	11
12	·07	·26	·	·05	·	·	·54	·02	·03	·70	·06	·	12
13	·	·	·28	·02	·27	·04	·50	·03	·	·	·	·	13
14	·16	·09	·	·02	·02	1·10	·19	1·00	·06	·	·50	·03	14
15	·42	·55	·	·26	·15	·	·15	·54	·	·	·03	·06	15
16	·74	·20	·	·44	·31	·32	·09	1·25	·28	·	·	·	16
17	·05	·	·	·21	·04	·08	·72	·14	·04	·	·24	·	17
18	·48	·	·	·05	·	·60	·61	·15	·	·	·46	·	18
19	·28	·12	·	·02	·	·	·02	1·10	·05	·09	·	·	19
20	·	·12	·12	·	·	·11	·	·02	·	·	·16	·04	20
21	·46	·17	·	·	·09	·30	·	·36	·	·	·03	·	21
22	·65	·20	·	·08	·16	·08	·17	·	·	·	·10	·	22
23	·42	·	·02	·38	·50	·25	·12	·	·	·	1·06	·26	23
24	·07	·50	·	·18	·44	·	·11	·	·	·	·08	·14	24
25	·14	1·80	·	·42	·12	·	·07	·	·	·	·09	·12	25
26	·10	·10	·	·38	·	·	·04	·	·	·	·66	·03	26
27	·65	·06	·	·10	·10	·02	·32	·	·	·54	1·40	·06	27
28	·64	·20	·	·09	·14	·	·21	·	·03	·	·	·10	28
29	·28	×	·	·	·33	·	·11	·	·	·68	·02	·	29
30	·	×	·	·	·	·	·	·	·06	·	·03	·	30
31	·68	×	·	×	·02	×	·08	·	×	·04	×	·09	31
TOTAL	7·00	6·11	·55	4·35	2·98	7·22	5·49	6·60	5·12	3·49	9·39	2·80	YEAR'S TOTAL 61·10
*Days with ·01 in. or more.	23	21	6	22	18	18	24	17	16	13	24	16	218
*Days with ·04 in. or more.	22	20	4	19	15	17	22	13	14	12	20	14	192

40-9999

*See Instruction 2 (*f*) on other side

(*Signed*) J. A. Rodwell [P.T.O.

Section A for the entry of

2924

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Rawtenstall (Clough Bottom Res)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1025 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·	·	·06	·	·	·02	·	·08	·10	·	·	1
2	·03	·12	·	·52	·	1·26	·08	·	1·50	·10	·32	·50	2
3	·	·	·	·07	·	·07	·30	·	·60	·03	1·85	·34	3
4	·	·03	·	·46	·	·	·	·	1·30	·10	·26	·35	4
5	·	·	·	·	·10	1·12	·42	·60	·04	·	·	·42	5
6	·	·30	·03	·	·02	·53	·22	·05	·18	·45	·30	·	6
7	·	·05	·	·	·	·62	·	·28	·	·50	·12	·16	7
8	·04	·40	·04	·20	·05	·05	·25	·34	·05	·08	·26	·	8
9	·07	·85	·06	·24	·	·	·	·44	·36	·08	·36	·10	9
10	·15	·25	·	·	·12	·60	·	·26	·	·	·38	·	10
11	·37	·54	·	·10	·	·07	·15	·02	·46	·	·68	·	11
12	·07	·26	·	·05	·	·	·54	·02	·03	·70	·06	·	12
13	·	·	·28	·02	·27	·04	·50	·03	·	·	·	·	13
14	·16	·09	·	·02	·02	1·10	·19	1·00	·06	·	·50	·03	14
15	·42	·55	·	·26	·15	·	·15	·54	·	·	·03	·06	15
16	·74	·20	·	·44	·31	·32	·09	1·25	·28	·	·	·	16
17	·05	·	·	·21	·04	·08	·72	·14	·04	·	·24	·	17
18	·48	·	·	·05	·	·60	·61	·15	·	·	·46	·	18
19	·285	·12	·	·02	·	·	·02	1·10	·05	·09	·	·	19
20	·	·12	·12	·	·	·11	·	·02	·	·	·16	·04	20
21	·46	·17	·	·	·09	·30	·	·36	·	·	·03	·	21
22	·65	·20	·	·08	·16	·08	·17	·	·	·	·10	·	22
23	·42	·	·02	·38	·50	·25	·12	·	·	·	1·06	·26	23
24	·07	·50	·	·18	·44	·	·11	·	·	·	·08	·14	24
25	·14	1·80	·	·42	·12	·	·07	·	·	·	·09	·12	25
26	·10	·10	·	·38	·	·	·04	·	·	·	·66	·03	26
27	·65	·06	·	·10	·10	·02	·32	·	·	·54	1·40	·06	27
28	·64	·20	·	·09	·14	·	·21	·	·03	·	·	·10	28
29	·28	×	·	·	·33	·	·11	·	·	·68	·02	·	29
30	·	×	·	·	·	·	·	·	·06	·	·03	·	30
31	·68	×	·	×	·02	×	·08	·	×	·04	×	·09	31
TOTAL	7·00	6·11	·55	4·35	2·98	7·22	5·49	6·60	5·12	3·49	9·39	2·80	YEAR'S TOTAL 61·10
*Days with ·01 in. or more.	23	21	6	22	18	18	24	17	16	13	24	16	218
*Days with ·04 in. or more.	22	20	4	19	15	17	22	13	14	12	20	14	192

40-9999

*See Instruction 2 (*f*) on other side

(*Signed*) J. A. Rodwell [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 2924

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Rawtenstall (Clough Bottom) No 1.
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1025 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·46	·04	·	·34	·24	·	·22	·04	·75	·23	·12	·46	1
2	·86	·	·	·	·14	·	·04	·02	1·30	·03	·15	·14	2
3	·03	·	·	·	·	·	·06	·	·24	·03	·10	·35	3
4	·10	·		·	·	·	·35	·02	·	·05	·04	·04	4
5	1·30	·	·03	·60	·05	·	·04	·03	·18	·	·	·	5
6	·65	·	·12	·64	·06	·	·04	·	·50	·	·02	·	6
7	·14	·	·25	·34	·	·	·	·	·70	·68	·03	·	7
8	·04	·	·60	·11	·	·	·	·	·35	·75	·	·	8
9	·28	·06	·	·56	·03	·	·	·	·09	·03	·	·10	9
10	·60	·06	·	·13	·	·	·	·	·54	·80	·04	·05	10
11	·08	·04	·	·08	·68		·52	·	·09	·03	·04	·	11
12	·82	·	·	·	·38	·12	·06	·12	·03	·54	·	·	12
13	·	07	·	·26	·10	·	·06	·07	·28	·48	·04	·46	13
14	·32	·	·	·08	·	·	·07	·	·05	·15	·10	·15	14
15	·03	·	·	·03	·58	·	·	·	·	·14	·40	·	15
16	·50	·	·	·03	·	·	·72	·02	·	·14	·03	·26	16
17	·	·	·	·	·	·	·06	·12	·17	·60	·	·	17
18	·	·	·	·	·18	·	·02	·	·03	·04	·03	·	18
19	·	·	·	·22	·07	·	·	·	·	·25	·	·	19
20	·	·	·	·05	·43	·	·07	·29	·	·23	·06	·03	20
21	·04	·	·36	·05	·39	·	·07	·34	·	·76	·18	·12	21
22	·03	·	·18	·15	·05	·	·22	·	·	·	·60	·12	22
23	·	·03	·	·12	·32	·	·08	·	·	·12	·12	·	23
24	·04	·03	·	·03	·	·16	·35	·	·20	·05	·09	07	24
25	·02	·	·	·32	·12	·02	·13	·	·15	·92	·22	·	25
26	·02	·	·	·	·48	·	·56	·	·18	·54	·14	·	26
27	·	·	·42	·24	·26	·20	·36	·	·	·	·06	·06	27
28	·	·	·12	·16	·23	·	·40	·	·	·	·	·07	28
29	07	·	·94	·20	·05	·14	·27	·32	·16	·78	·60	·48	29
30	·	×	·25	·06	·	·86	·07	·07	·28	·07	·36	·08	30
31	04	×	·20	×	·	×	·24	·03	×	·05	×	·10	31
TOTAL	6·47	·33	3·47	4·80	4·84	1·50	5·08	1·49	6·27	8·49	3·57	3·14	YEAR'S TOTAL 49·45
*Days with ·01 in. or more.	22	7	11	23	20	6	25	13	20	26	23	18	214
*Days with .04 in. or more.	17	5	10	20	19	5	24	8	18	22	19	17	184

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2924

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Rawtenstall (Clough Bottom) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1025 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·10	·45	·14					·05	·15		·40			1
2	·58		18	·20		·12		·10						2
3	·03	·22	·32	·04	·55						·05			3
4	·45		·16		·12						·03			4
5	·26	·24	16		·06						·06			5
6	·03	·11	·09		·36							·06		6
7	·11	·47	·11		·12		·38	·15		·60		·05		7
8	·38	·14	·17	·27	·06	·06	·20	·04			·04	·07		8
9	·04	·65		·12	·22		·60			·74	·20			9
10	·16					·06	·52			1·30	·16			10
11				·02			·40			·69	·03	·05		11
12	·04					·18	·22			·29		·03		12
13			·03		·26		·28	·09	·11	·22	·32			13
14	·55		·06		12		·10	·08		·03	·84	·02		14
15	·28		·09			·04	·10	·05		·26	·60			15
16	·17	·05	·20	·04	·08	·28		·02		·20	·15	·02		16
17	·07		·72			·92		·36	·10	·03	·05			17
18		·06	·38		·18	·42		·09			·05	·02		18
19			·21	·03		·04	·40	·10	·86		·13			19
20		·12			·04			·36						20
21						·03		·56	·70	·04	·03	·04		21
22						·40		·08	·70	·14				22
23				·34				·16	·15	·10				23
24		·40		·16	·22	12			·55	·03		·04		24
25		·50		·08					·17					25
26		·15		·40						·44				26
27		·04		·03	·62		·06			·03	·04			27
28		·03		·12			·04			·12				28
29		X		·03			·06							29
30	·06	X	·15		·16		·35			·41		·37		30
31	·60	X	·08	X		X	·30	·30	X	·45	X			31
TOTAL	3·91	3·63	3·25	1·88	3·17	2·67	4·01	2·59	3·49	6·12	3·18	·77	Year's Total 38·67	
*Days with ·01 in. or more.	17	15	17	14	15	12	15	16	9	19	17	11	177	
*Days with ·04 in. or more.	15	14	16	10	15	11	15	15	9	15	14	7	156	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2924

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Rawtenstall (Clough Bottom) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1025 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·14		·07					·10	15	·04	·03	·28		1
2		·03			·03			1·04	·06		·17	·66		2
3	·13	·04	·02					·03	·02	·29	·05	·05		3
4	·25		·22	·08	·11				·24	1·10		·96		4
5			·08		·20			66		·27	·04	·30		5
6			·10	·18	·73	·10		·09		·17		·34		6
7	·54	·05	·13	·12		·04				·13	·30	·65		7
8					·12	·55		·07	·03	·27	·72	·07		8
9	·02	·08	·14	·06				·15	·03	·07	·30	·03		9
10			·38	·16				·40		·42	·06			10
11	·28		·04	·57				·11		·04	·04	·38		11
12		·03	·05	·35			·24			·14		·03		12
13	·67			·10	·09		·25	·05		·17	·03			13
14	13		·34		·08					·38		·35		14
15	·68		·15		·84		·10	·12	·15		·03	·37		15
16	·53		·34		·48						·04	·06		16
17	·27		·18	·03	·14		·32		·42	·09		·38		17
18	·43		·21	·18	·66	·23		·06	·03			·40		18
19			·30	·02	·10	·45		·06	·56	·20		·06		19
20	·20		·03	·12	·38	·04		·12	·15	13	·03			20
21	·06		·05		·03	·48		·07	·05	·13				21
22	·04				·05	·02		·32	·46	·09	·03			22
23			·16	·50			·42	·08		·19	·08	·07		23
24		·17	·06	·30	·03	·06	·04		·40	·26				24
25	·15	·12		·10			·45		·35	·53		·79		25
26	·25		·04	·34		·14	·20		·45	·08	·03	·05		26
27				·22		·66	·46		·04	·52	·08	·32		27
28				·08		·26	·20	·33		·05		·82		28
29		X	·04				·07	·46	·44	·12		·13		29
30	·22	X					·10	·26	·37	·26		·10		30
31	·03	X		X		X	·05	·03	X	·08	X	·23		31
													Year's Total.	
TOTAL	5·02	·52	3·13	3·51	4·07	3·03	2·90	4·61	4·40	6·22	2·06	7·88	47·35	
* Days with .01 in. or more.	19	7	22	18	16	12	13	21	19	27	17	25	216	
* Days with .04 in. or more.	17	5	20	16	13	11	13	19	15	27	11	23	190	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) J.A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2924

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Rawtenstall (Cowpe Bottom) No. 1
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1025 ft.

8?

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·60	·45	·05	·07	–	–	·15	–	·23	·80	·10	·44		1
2	·02	·25	·10	–	–	·20	–	–	·05	·20	·07	·26		2
3	·12	·81	·09	·10	–	·06	·46	–	·57	·02	·03	·22		3
4	–	·63	·05	–	–	·22	·18	–	·20	·20	–	–		4
5	–	·80	·14	·30	–	·18	·04	–	·25	–	·20	·16		5
6	–	–	–	·07	–	·36	–	–	–	–	–	–		6
7	–	–	·	·06	–	·40	–	–	–	·36	·13	·24		7
8	–	–	–	·07	–	·06	–	–	–	·35	·17	·36		8
9	–	–	·03	·47	·	·05	–	–	–	1·57	·24	–		9
10	–	·08	–	·07	–	·06	–	–	–	·25	·17	–		10
11	·63	·19	–	–	–	·46	–	·02	–	·28	·30	·04		11
12	–	·23	–	–	–	·42	–	–	·08	–	·03	–		12
13	·22	·10	–	·14	·30	–	–	–	·16	·08	·10	–		13
14	·02	·11	–	–	·08	·30	–	–	·15	–	1·15	·16		14
15	–	1·42	–	·37	·14	–	·05	–	·50	·30	·04	·20		15
16	–	·40	·05	·34	·20	·23	·05	–	·80	–	·25	–		16
17	–	·03	–	·31	·38	·26	·24	–	·56	·10	·56	–		17
18	·03	·07	–	·14	·09	·03	·05	–	·56	·58	·07	·		18
19	–	·14	–	·07	–	·24	·36	–	·03	·24	·30	–		19
20	·03	·87	–	·60	–	·14	·10	–	–	–	·16	–		20
21	–	·16	·02	·02	–	–	–	–	1·46	·18	·13	·04		21
22	–	·14	·08	·04	–	–	–	–	·24	–	–	–		22
23	·06	–	·58	–	–	–	–	·35	·03	·55	–	–		23
24	·46	·48	·05	–	–	–	–	–	1·15	·06	–	·14		24
25	·16	–	·24	·	·	·17	–	–	–	–	·07	·06		25
26	–	–	–	–	–	–	·05	·90	·48	·82	·08	·24		26
27	–	·10	–	–	·	·05	·62	08	·18	1·76	·46	·06		27
28	·07	·08	–	–	·	–	–	–	·13	1·72	·23	·04		28
29	·03		·05	·	·	–	–	·15	·31	·51	·20	·44		29
30	·10	✕	–	·	·	·25	–	·26	·26	·80	·62	·09		30
31	·15	✕	·06	✕	·	✕	–	–	✕	·16	✕	·40		31
													Year's Total	
TOTAL	2·70	6·94	1·59	3·24	1·19	4·14	2·45	1·76	8·38	10·90	5·86	3·59	52·74	
* Days with .01 in. or more.	15	21	14	17	6	20	12	6	22	23	25	18	199	
* Days with .04 in. or more.	10	19	12	16	6	19	12	5	20	22	23	18	182	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2924

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Rawtenstall (Clough Bottom) No1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1025 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·08	·06	·23				·36	·03		·18	·81		1
2	·02	·09	·03			·37	·14	·14	·03		·05	·37		2
3	·04					·54	·09	·38	·66			·14		3
4	·43	·18	·14			·06		·32	·46		·20	·52		4
5	·14		·49					·28	·52		·03	·15		5
6	·24		·02			·04	·12	·50	·61		·40			6
7			·18			·04	·31		1·30		·36	·37		7
8	·36		·39								·47			8
9	·60		·06				·07		·04	·04	·84			9
10	·43						·31				1·16			10
11				·07		·24	·47	·03	·11		·72			11
12				·10	·04	·51	·56		·46	·08	·10	·12		12
13	·04			·09	·02		·12			·18		1·58		13
14				·24		·39	·04	·14	·09	·22	·26	1·29		14
15	·18			·05	·03	·18	·12	·58	·11		·53	·17		15
16	·03	·05	·04	·06	·02	·02	·05			·06	·92	·07		16
17	·08	·87	·06		·03		·14	·18		·74	·12	·15		17
18		·12				·12	·42	·14		·84				18
19	·32	·32	·03				·23	·27		·15				19
20	·26	·25		·03			·04	·06		·09				20
21	·14			·04						·07		·04		21
22	·32	·40	·14		·02	1·10	·30			·04		·08		22
23		·03	·18	·15	·06		·82	·05		·06				23
24	·27	·06		·14	·36		·04	·07	·14	1·12		·07		24
25	·38			·04			·07		1·02	·21		·04		25
26	·47	·24	·09						·34	·72				26
27	·92		·03						·07	·34				27
28	·26	·34	·35			·07	·12					·08		28
29	·18	·29	·72		·08	·48				·08	·16			29
30	·21		·08		·16	·41	·35			·62	·27	·07		30
31	·02		·03		·06		·07	·04				·59		31
TOTAL	6·38	3·32	3·12	1·24	·88	4·57	5·00	3·54	5·99	5·66	6·77	6·71	Year's Total 53·18	✓
* Days with .01 in. or more.	25	14	19	12	11	15	23	16	16	18	17	19	205	✓
* Days with .04 in. or more.	22	13	14	11	6	14	23	15	14	18	16	19	185	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) J. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 2924

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Rawtenstall (Clough Bottom) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1025 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	09	·03	·06	·	·	·	·04	·	·47	·	·	·15		1
2	30	·38	·10	22	·	·	·	·	·	·	·	·04		2
3	·	·16	·07	·16	·05	·94	·12	·	·	·	·	·		3
4	49	·03	·04	·27	·14	·	·05	·	·	·	·	·53		4
5	1·17	·	·05	·03	·02	·04	·06	·	·	·	·	·14		5
6	·26	·	·07	·04	·08	·	·	·25	·12	·	·04	·15		6
7	·08	·21	·	·45	·10	·12	·	·	·04	·	·	·05		7
8	·	·50	·05	·06	·	·14	·12	·	·04	·	·06	·06		8
9	·	·22	·03	·16	·17	·	·30	·16	·	·	·	·		9
10	·	·08	·	·	·	·21	·04	·	·	·	·	·48		10
11	·	·	·14	·	16	·	·	·	·	·	·	·		11
12	·28	·36	·12	·	·	·11	·11	·27	·26	·	·	·36		12
13	·	·17	·	·03	·	·37	·	·42	·	·	·	·05		13
14	·	·12	·21	·	·	·03	·	·26	·07	·	·	·18		14
15	·70	·61	·	·40	·	·	·49	·	·26	·	·	·18		15
16	·14	·48	·24	·98	·	·	·	·28	·17	·	·	·		16
17	·17	·07	·22	·42	·	·	·	·	·25	·	·	·		17
18	·15	·30	·12	·14	·	·04	·	·32	·14	·	·36	·		18
19	·17	·17	·06	·23	·	·16	·	·07	·	·	·60	·		19
20	·14	·24	·	·28	·58	·	·06	·	·	·	·	·07		20
21	·06	·16	·08	·26	·	·	·36	·	·	·20	·	·14		21
22	·08	·	·14	·06	·11	·	·24	·	·	·32	28	·09		22
23	·27	·	·03	·	·49	·	·41	·	·	·52	10	·		23
24	·07	·15	·20	·	·08	·	·07	·	·17	·49	·	·07		24
25	·	·62	·	·	·	·	04	·30	·03	·06	·	·06		25
26	·	·36	·17	·	·47	·	·	·	·03	·	·	·08		26
27	·	·56	·	·14	·	·	·	·	·04	·47	·	·04		27
28	·	·16	·03	·	·	·07	·	·	·	·17	·	·		28
29	·06		·	·	·	·05	·	·	·	·02	·19	·		29
30	·04	✕	·	·	·	·33	·	14	·	·08	·61	·05		30
31	·40	✕	·	✕	·	✕	·	·09	✕	·15	✕	·	Year's Total	31
TOTAL	5·12	6·14	2·23	4·33	2·45	2·61	2·51	2·56	2·09	2·48	2·24	2·97	37·73	✓
* Days with .01 in. or more.	20	23	21	18	12	13	15	11	14	10	8	20	185	✓
* Days with .04 in. or more.	20	21	18	16	11	12	15	11	12	9	8	20	173	✓

† Spare column, no entries required.

(*Signed*) J. A. Rodwell [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2924

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Rawtenstall (Cloughbottom) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1025 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	.04	.	.05	.	.97	.03	.04	.	.13	.60	.39		1
2	.03	.07	.	.66	.07	.62	.05	.	.	1.74	.26	.38		2
3	.	.	.	.	.	.03	.08	.	.27	1.94	.35	.02		3
4	.07	.04	.	.09	.	.05	.41	.90	.	.34	.41	1.05		4
5	.04	.03	.	.05	.	.04	.37	.11	.15	.60	.04	.08		5
6	.26	.	.	.	.	.11	.30	.	.04	.58	.02	.		6
7	.44	.	.	.	.	.	.57	.07	.44	.38	.	.		7
8	.54	.	.	.	.	.	.64	.10	.	1.06	.	.37		8
9	.10	.61	.41	.	.	.14	.22	.06	.	.23	.	.60		9
10	.	.05	.21	.	.	.08	.71	.	.	.16	.	.12		10
11	.11	.17	.	.	.03	.04	.35	.64	.06	.24	.16	.08		11
12	.52	.	.	.	.27	.	.	.10	.	1.14	.58	.04		12
13	.06	.06	.	.	.03	.	.06	.	.26	.14	.48	.44		13
14	.80	.04	.	.	.12	.	.12	.	.	.06	.	.		14
15	.57	.	.	.	.02	.	.38	.27	.	.07	.	.50		15
16	.46	.	.16	.	.12	.	.18	.46	.	.14	.14	.14		16
17	.	.	.	.	.38	.	.22	.44	.28	.45	.06	.04		17
18	.17	.	.	.	.12	.14	.	.36	.24	.60	.75	.04		18
19	.	.	.	.	.	.	.	.34	.18	.	.06	.14		19
20	.38	.	.06	.	.	.	.	.21	.12	.	.55	.08		20
21	.	.	.	.	.	.03	.	.30	.	.	.06	.10		21
22	.	.	.	.	.05	.29	.	.	.	.	.71	.		22
23	.06	.	.	.	.26	.46	.	.	.09	.	.54	.		23
24	.38	.08	.34	.	.06	.19	.85	.48	.	.04	.27	.		24
25	.10	.36	.13	.	.	.15	.27	.14	.	.64	.68	.06		25
26	.17	.66	.28	.	.07	.20	.	.06	.	.26	.28	.08		26
27	.38	.16	.	.	.64	.39	.32	.16	.14	.	.49	.		27
28	.46	.15	.38	.	.26	.94	.08	.17	.10	.	.05	.14		28
29	.14	✕	.39	.	1.30	.53	.30	.	.	.12	.38	.40		29
30	.32	✕	.	.	.17	.02	.03	.	.50	.11	.67	.28		30
31	.36	✕	.05	✕	.46	✕	.	.	✕	.56	✕	.65		31
													Year's Total	
TOTAL	6.92	2.52	2.41	0.85	4.43	5.42	6.54	5.41	2.87	11.73	8.59	6.22	63.91	✓
* Days with .01 in. or more.	24	14	10	4	18	20	22	20	14	24	24	24	218	✓
* Days with .04 in. or more.	23	13	10	4	15	17	20	20	14	24	23	23	206	✓

† Spare column, no entries required.

(*Signed*) R. Wyllie [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 2974

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Rawtenstall (Clough Bottom) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1025 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the **Notes and Instructions** Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·28	·	·36	·09	·	·	·15	·09	·	·17	·	·47		1
2	·08	·	·02	·09	·	·	·42	1·24	·	·	·08	·25		2
3	·12	·	·	·10	·	·	·	·26	·04	·	·19	·77		3
4	·22	·	·52	·50	·15	·	·46	·	·	·08	·09	·19		4
5	·	·	·05	·	·29	·	·27	·26	·	·28	·57	·04		5
6	·64	·15	·02	·	·	·	·66	·	·	·	·10	·		6
7	·15	·18	·31	·	·03	·	·12	·	·	·	·17	·46		7
8	·45	·16	·24	·05	·	·	·51	·26	·	·15	·43	·38		8
9	·08	·41	·	·	·	·	·04	·72	·	·44	·08	·35		9
10	·26	·	·	·	·	·21	·	·16	·45	·17	·	·17		10
11	·49	·12	·23	·	·	·54	·	·03	·	·	·	·		11
12	·14	·07	·	·	·	·20	·	·	·	·	·	·		12
13	·	·	·02	·21	·17	·17	·04	·	·06	·	·07	·		13
14	·95	·04	·	·24	·52	·54	·72	·	·	·	·47	·		14
15	·34	·	·03	·56	·04	·90	·12	·	·03	·	·09	·		15
16	·26	·08	·12	·07	·32	·	·	·	·	·	·04	·		16
17	·64	·35	·	·	·17	·07	·	·	·	·19	·05	·		17
18	·06	·26	·10	·	·	·12	·22	·	·	·	·86	·		18
19	·15	·	·02	·	·	·04	·62	·	·	·	·	·		19
20	·07	·	·	·	·	·14	·17	·	·05	·	·	·		20
21	·11	·42	·66	·16	·	·	·26	·04	·	·	·	·		21
22	·17	·48	·23	·06	·04	·	·19	·	·03	·06	·77	·		22
23	·	·46	·03	·42	·	·14	·05	·	·	·57	·19			23
24	·05	·14	·05	·04	·	·03	·12	·	·	·06	·06			24
25	·12	·16	·03	·	·	·14	·04	·	·	·	1·50	·12		25
26	·07	·04	·	·	·	·	·	·66	·	·20	·36	·04		26
27	·	1·63	·26	·	·	·38	·07	·	·	·03	·41	·17		27
28	·	·11	·15	·03	·	·61	·71	·	·	·	·72	·		28
29	·	×	·	·	·	·	1·64	·	·	·18	·39	·		29
30	·	×	·	·	·	·06	·38	·	·	·	·56	·		30
31	·	×	·	×	·	×	·36	·	×	·04	×	·		31
TOTAL	5·90	5·26	3·45	2·62	1·73	4·29	8·34	3·72	0·66	2·62	8·25	3·41	Year's Total 50·25	
* Days with .01 in. or more.	23	18	20	14	9	16	24	10	6	14	23	12	189	
* Days with .04 in. or more.	23	18	13	13	8	15	24	9	4	13	23	12	145	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*)rwell Valley Water Board.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station ~~No.~~ 2924

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Rawtenstall (Clough Bottom) No. 1.

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 1025 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·	·	.26	·	·	·	·	·	·	.92	.28		1
2	·	·	·	.31	·	·	.21	·	·	·	.88	.25		2
3	·	·	·	.24	·	·	.14	·	·	.09	.08	.18		3
4	·	·	·	.36	·	·	.08	·	·	.33	.45	.24		4
5	·	·	·	·	.08	·	.14	·	·	.48	.04	.48		5
6	.08	.10	·	·	·	·	·	·	·	.62	.08	.14		6
7	.04	.19	·	.24	.09	·	.15	.18	.24	.06	·	·		7
8	·	·	.08	.10	·	·	.03	.12	·	.09	.16	.23		8
9	·	·	.15	·	·	·	.80	.45	.32	.44	1.56	.24		9
10	·	·	.08	·	·	·	.46	.48	·	.16	1.14	1.02		10
11	·	·	.14	.12	·	.02	.04	·	·	·	1.56	·		11
12	·	·	.44	·	·	.05	.25	·	.68	·	.68	·		12
13	·	.05	.04	·	·	·	.02	.04	.49	·	.44	·		13
14	·	.14	.08	.38	.23	·	·	.12	.36	·	.04	.48		14
15	·	·	·	.08	·	.04	·	·	·	·	.19	.06		15
16	.14	.06	.23	.15	·	·	.58	·	1.50	.25	.02	.04		16
17	.09	·	.39	·	.26	·	.41	·	.22	·	.82	·		17
18	·	·	.26	.45	·	·	.04	.33	.20	·	.04	.54		18
19	·	.18	.44	.04	·	·	.53	·	.24	.02	.43	·		19
20	·	.06	.08	.38	·	·	.34	.94	.29	.21	.14	·		20
21	.04	.02	.44	·	·	.24	.04	.06	·	·	.62	·		21
22		.03	.11	·	.04	.06	·	.04	.14	.05	·	·		22
23		.25	.04	.18	.05	·	.22	·	.16	·	.08	·		23
24	.48	.04	·	.08	.03	·	·	.04	.06	·	·	.06		24
25	·	·	·	·	.02	.20	·	·	·	.14	·	·		25
26	.31	.26	.19	·	·	.06	.04	·	·	·	.06	·		26
27	.54	.40	·	.24	·	·	.10	·	·	·	.19	·		27
1.16 28	.31	.12	·	·	.48	·	·	.16	·	·	.03	.08		28
29	·	·	.26	·	·	.33	.04	·	·	.05	·	1.19		29
30	·	✕	.03	·	·	·	·	·	·	.62	.04	.40		30
31	·	✕	.14	✕	.03	✕	·	.15	✕	.88	✕	.06		31
TOTAL	2.06	2.23	3.44	3.40	1.31	1.06	5.14	3.14	4.96	5.12	10.48	6.39	Year's Total 49.66 ✓	
* Days with .01 in. or more.	9	14	19	16	10	8	21	13	13	16	25	18	182 ✓	
* Days with .04 in. or more.	9	12	18	16	4	4	19	13	13	15	23	18	140 ✓	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. Wyllie

P.T.O.

2925

Section | **A** | **for the ent**
AIR MINI
ALL ORGANIZATION.

FORM 1090. **REG**
3*1* .

Kept at Rawtenstall
in the County of Lan

Diameter of Funnel of Gauge.
Height of top of Gauge above
,, Ground ,, S

THE MORNING ME
DAY.

An observer who does not confo
year in the space on the right
he following

Jan. 1, following

2925

RAWTENSTALL No 2
1931 — 40

780503

Date	Jan.	Feb.	Mar							ct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.				n.	in.	in.	
1	·04			·05			·02		·07	·09			1
2	·03	·10		·50		1·31	·07		1·42	·08	·30	·47	2
3				·06		·06	·32		·58	·03	1·80	·32	3
4		·02		·48					1·33	·08	·30	·35	4
5					·09	1·06	·40	·66	·05			·39	5
6		·27	·03		·02	·50	·20	·05	·16	·46	·28		6
7		·04				·60		·26		·48	·12	·14	7
8	·03	·36	·04	·19	·05	·05	·26	·35	·04	·08	·25		8
9	·06	·80	·05	·25				·40	·34	·07	·33	·09	9
10	·16	·20			·11	·64		·25			·36		10
11	·35	·52		·10		·07	·14	·03	·44		·71		11
12	·06	·31		·05			·45	·02	·02	·66	·06		12
13			·26	·02	·28	·03	·41	·02					13
14	·17	·11		·03	·02	1·16	·17	·96	·04		·49	·03	14
15	·40	·50		·25	·14		·12	·56			·03	·05	15
16	·69	·18		·46	·30	·30	·08	1·20	·27				16
17	·05			·22	·03	·07	·70	·13	·03		·22		17
18	·45			·04		·64	·60	·14			·45		18
19	·26	·10		·02			·02	1·00	·04	·08			19
20		·12	·10			·10		·02			·16	·03	20
21	·44	·16			·08	·32		·32			·02		21
22	·60	·17		·07	·16	·07	·19				·09		22
23	·42		·02	·36	·52	·24	·11				1·08	·24	23
24	·06	·48		·20	·44		·09				·07	·15	24
25	·12	·96		·43	·14		·06				·09	·12	25
26	·10	·10		·37			·04				·64	·02	26
27	60	·05		·11	·09	·02	·29			·52	1·35	·05	27
28	·62	·26		·08	·14		·19		·02			·09	28
29	·26	×			·30		·10			·64	·02		29
30		×							·06		·02		30
31	·61	×		×	·02	×	·08		×	·04	×	·09	31
TOTAL	6·58	5·81	·50	4·34	2·93	7·24	5·11	6·37	4·91	3·31	9·24	2·63	YEAR'S TOTAL 58·97
*Days with ·01 in. or more.	23	21	6	22	18	18	24	17	16	13	24	16	218
*Days with ·04 in. or more.	21	20	4	19	14	16	22	13	13	12	20	13	187

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Rodwell [P.T.O.

Section **A** for the ent

2925

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Rawtenstall (Clough Bottom No 2)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1025 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04			.05			.02		.07	.09			1
2	.03	.10		.50		1.31	.07		1.42	.08	.30	.47	2
3				.06		.06	.32		.58	.03	1.80	.32	3
4		.02		.48					1.33	.08	.30	.35	4
5					.09	1.06	.40	.66	.05			.39	5
6		.27	.03		.02	.50	.20	.05	.16	.46	.28		6
7		.04				.60		.26		.48	.12	.14	7
8	.03	.36	.04	.19	.05	.05	.26	.35	.04	.08	.25		8
9	.06	.80	.05	.25				.40	.34	.07	.33	.09	9
10	.16	.20			.11	.64		.25			.36		10
11	.35	.52		.10		.07	.14	.03	.44		.71		11
12	.06	.31		.05			.45	.02	.02	.66	.06		12
13			.26	.02	.28	.03	.41	.02					13
14	.17	.11		.03	.02	1.16	.17	.96	.04		.49	.03	14
15	.40	.50		.25	.14		.12	.56			.03	.05	15
16	.69	.18		.46	.30	.30	.08	1.20	.27				16
17	.05			.22	.03	.07	.70	.13	.03		.22		17
18	.45			.04		.64	.60	.14			.45		18
19	.26	.10		.02			.02	1.00	.04	.08			19
20		.12	.10			.10		.02			.16	.03	20
21	.44	.16			.08	.32		.32			.02		21
22	.60	.17		.07	.16	.07	.19				.09		22
23	.42		.02	.36	.52	.24	.11				1.08	.24	23
24	.06	.48		.20	.44		.09				.07	.15	24
25	.12	.96		.43	.14		.06				.09	.12	25
26	.10	.10		.37			.04				.64	.02	26
27	.60	.05		.11	.09	.02	.29			.52	1.35	.05	27
28	.62	.26		.08	.14		.19		.02			.09	28
29	.26	X			.30		.10			.64	.02		29
30		X							.06		.02		30
31	.61	X		X	.02	X	.08		X	.04	X	.09	31
TOTAL	6.58	5.81	.50	4.34	2.93	7.24	5.11	6.37	4.91	3.31	9.24	2.63	YEAR'S TOTAL 58.97
*Days with .01 in. or more.	23	21	6	22	18	18	24	17	16	13	24	16	218
*Days with .04 in. or more.	21	20	4	19	14	16	22	13	13	12	20	13	187

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Hodwell [P.o.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2925

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Rawtenstall (Clough Bottom) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1025 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44	·04	·	·34	·22	·	·23	·03	·72	·19	·10	·44	1
2	·82	·	·	·	·14	·	·04	·03	1·31	·02	·14	·12	2
3	·03	·	·	·	·	·	·05	·	22	·02	·08	·31	3
4	·11	·	·02	·	·	·	·34	·02	·	·05	·04	·03	4
5	1·38	·	·12	·56	·05	·	·04	·02	·16	·	·	·	5
6	·64	·	·24	·62	·05	·	·03	·	·49	·	·02	·	6
7	·12	·	·58	·32	·	·	·	·	·61	·66	·02	·	7
8	·04	·	·	·12	·	·	·	·	·37	·79	·	·	8
9	·29	·06	·	·52	·02	·	·	·	·10	·02	·	·09	9
10	·60	·06	·	·12	·	·	·	·	·50	·78	·03	·06	10
11	·07	·04	·	·08	·63	·	·50	·	·08	·02	·04	·	11
12	·76	·	·	·	·36	·10	·05	·10	·03	·52	·	·	12
13	·	·06	·	·24	·12	·	·04	·07	·27	·47	·03	·45	13
14	·30	·	·	·07	·	·	·07	·	·06	·14	·11	·17	14
15	·03	·	·	·02	·56	·	·	·	·	·12	·38	·	15
16	·52	·	·	·03	·	·	·79	·02	·	·12	·02	·24	16
17	·	·	·	·	·	·	·05	·11	·16	·60	·	·	17
18	·	·	·	·	·19	·	·03	·	·02	·03	·03	·	18
19	·	·	·	·20	·06	·	·	·	·	·24	·	·	19
20	·	·	·	·04	·46	·	·06	·27	·	·26	·05	·02	20
21	·03	·	·34	·04	·40	·	·08	·32	·	·74	·16	·14	21
22	·03	·	·17	·13	·04	·	·20	·	·	·	·66	·12	22
23	·	·03	·	·11	·30	·	·09	·	·	·10	·11	·	23
24	03	·02	·	·02	·	·15	·34	·	·21	·05	·09	·06	24
25	·02	·	·	·30	·12	·02	·13	·	·14	·96	·20	·	25
26	·02	·	·	·	·42	·	·50	·	·17	·50	·14	·	26
27	·	·	·38	·22	·25	·29	·36	·	·	·	·04	·05	27
28	·	·	·11	·15	·23	·	·38	·	·	·	·	·07	28
29	·06	·	·90	·18	·04	·12	·22	·36	·15	·76	·61	·44	29
30	·	×	·24	·06	·	·80	·07	·06	·26	·08	·35	·06	30
31	·03	×	·22	×	·	×	·26	·02	×	·05	×	·10	31
TOTAL	6·37	·31	3·32	4·49	4·66	1·38	4·95	1·43	6·09	8·29	3·45	2·97	YEAR'S TOTAL 47·71
*Days with ·01 in. or more.	22	7	11	23	20	6	25	13	20	26	23	18	214
*Days with .04 in. or more.	14	5	10	20	19	5	23	7	18	21	17	16	175

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*See Instruction 2 (*f*) on other side,

(*Signed*) J. A. Rodwell

P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 2925

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Rawtenstall (Clough Bottom) No 2
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1025 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·09	·43	·15					·06	·15		·36			1
2	·61		·17	·18		·12		·09						2
3	·02	·26	·30	·03	·57						·04			3
4	·43		·16		·12						·02			4
5	·26	·22	·15		·06						·05			5
6	·02	·12	·10		·30							·05		6
7	·12	·44	·11		·11		·34	·14		·64		·05		7
8	·36	·15	·18	·28	·06	·06	·21	·04			·03	·08		8
9	·03	·62		·10	·24		·58			·70	·18			9
10	·17					·05	·56			1·26	·15			10
11				·02			·39			·76	·02	·04		11
12	·03					·17	·24			·31		·03		12
13			·03		·21		·36	·08	·11	·20	·30			13
14	·59		·05		·11		·09	·07		·03	·80	·02		14
15	·26		·10			·03	·14	·05		·25	·56			15
16	·16	·04	·23	·03	·08	·26		·02		·18	·16	·02		16
17	·07		·70			·96		·38	·10	·02	·04			17
18		·06	·39		·20	·40		·08			·05	·02		18
19			·20	·03		·03	·46	·10	·80		·12			19
20		·11			·04			·34						20
21						·03		·53	·60	·03	·03	·03		21
22						·38		·09	·60	·13				22
23				·35				·16	·17	·09				23
24		·35		·15	·20	·12			·54	·03		·03		24
25		·54		·08					·17					25
26		·14		·38						·41				26
27		·04		·02	·68		·05			·02	·03			27
28		·03		·10			·04			·10				28
29		×		·03			·06							29
30	·05	×	·14		·15		·33			·39		·36		30
31	·62	×	·08	×		×	·32	·28	×	·42	×			31
TOTAL	3·89	3·55	3·24	1·78	3·13	2·61	4·17	2·51	3·24	5·97	2·94	·73	Year's Total 37·76	
*Days with ·01 in. or more.	17	15	17	14	15	12	15	16	9	19	17	11	177	
*Days with .04 in. or more.	13	14	16	8	15	9	15	15	9	14	12	5	145	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2925

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Rawtenstall (Clough Bottom) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1025 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·15		·06					·12	·14	·03	·02	·26		1
2		·02			·03			1·00	·05		·09	·62		2
3	·14	·04	·02					·02	·02	·28	·05	·05		3
4	·23		·20	·08	·10				·26	1·18		·90		4
5			·07		·23			·61		·26	·04	·32		5
6			·10	·16	·70	·09		·09		·19		·33		6
7	·52	·06	·14	·12		·05				·12	·32	·62		7
8					·13	·53		·06	·03	·24	·75	·07		8
9	·02	·08	·14	·06				·14	·03	·07	·29	·03		9
10			·34	·15				·38		·40	·07			10
11	·27		·04	·54				·14		·04	·03	·36		11
12		·02	·04	·37			·22			·15		·02		12
13	·64			·09	·10		·26	·06		·17	·04			13
14	·12		·34		·08					·36		·32		14
15	·65		·16		·87		·09	·12	·16		·03	·36		15
16	·53		·30		·46						·03	·07		16
17	·30		·20	·03	·16		·30		·40	·08		·36		17
18	·41		·22	·17	·63	·22		·06	·03			·40		18
19			·33	·02	·09	·43		·07	·59	·23		·05		19
20	·20		·03	·14	·37	·03		·12	·14	·14	·03			20
21	·05		·05		·02	·47		·06	·04	·14				21
22	·04				·05	·02		·30	·43	·08	·03			22
23			·14	·47			·40	·06		·21	·07	·06		23
24		·16	·05	·31	·03	·05	·04		·42	·26				24
25	·14	·11		·10			·49		·34	·50		·74		25
26	·26		·03	·30		·14	·19		·47	·07	·03	·04		26
27				·20		·62	·44		·04	·56	·07	·31		27
28				·07		·27	·22	·35		·04		·76		28
29		X	·04				·06	·44	·40	·12		·14		29
30	·20	X					·09	·24	·37	·28		·09		30
31	·02	X		X		X	·04	·02	X	·07	X	·27		31
TOTAL	4·89	·49	3·04	3·38	4·05	2·92	2·84	4·46	4·36	6·27	1·99	7·55	Year's Total. 46·24	
* Days with .01 in. or more.	19	7	22	18	16	12	13	21	19	27	17	25	216	
* Days with .04 in. or more.	17	5	19	16	13	10	13	19	15	27	10	23	184	

N.P. See memo 19 f 58782/30.

Enter on 10 yr sheet & mark (†† memo 19 f 58782/30)

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) J. A. Rodwell

np.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2925

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Rawtenstall (Clough Bottom) No. 2.
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1025 ft.

Irwell Valley Water Board.

1934 Comp.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.54	.40	.04	.07	.	–	.15	.	.22	.76	.09	.46		1
2	.02	.21	.11	–	.	.18	–	.	.06	.19	.06	.24		2
3	.11	.76	.08	.09	.	.06	.43	.	.53	.02	.02	.21		3
4	–	.02	.07	–	.	.19	.16	.	.21	.21	–	–		4
5	–	.69	.12	.32	.	.17	.04	.	.23	–	.18	.16		5
6	–	–	–	.06	.	.34	.		–	–	–	–		6
7	–	–	–	.05	.	.38	.	.	.	.34	.12	.21		7
8	–	–	–	.07	.	.05	.	.	.	.32	.15	.38		8
9	–	–	.03	.44	.	.05	.	.	.	1.42	.21	–		9
10	–	.07	–	.07	.	.05	.	.	.	.24	.18	–		10
11	.58	.16	–	–	.	.40	.	.02	.	.26	.27	.04		11
12	–	.20	–	–	.	.37	.	–	.07	–	.02	–		12
13	.20	.08	–	.12	.26	–	.	.	.15	.07	.10	–		13
14	.02	.09	–	–	.07	.28	.	.	.15	–	1.26	.16		14
15	–	1.20	–	.36	.16	–	.06	.	.48	.28	.03	.21		15
16	–	.35	.05	.34	.16	.20	.07	.	.74	–	.24	–		16
17	–	.03	–	.30	.36	.25	.32	.	.57	.09	.50	–		17
18	.03	.07	–	.12	.09	.03	.08	.	.53	.56	.06	–		18
19	–	.12	–	.07	.	.26	.37	.	.03	.23	.32	–		19
20	.03	.80	–	.54	.	.12	.09	.	–	–	.18	–		20
21	–	.18	.02	.02	.	–	.	.	1.40	.17	.12	.04		21
22	–	.12	.09	.04	.	–	–	.	.28	–	–	–		22
23	.06	–	.54	–	.	–	.	.38	.02	.53	–	–		23
24	.49	.44	.04	–	.	–	.	–	1.20	.05	–	.16		24
25	.17	–	.22	–	.	.15	.	.	–	–	.08	.06		25
26	–	–	–	–	.	–	.04	.86	.48	.77	.06	.22		26
27	–	.09	–	–	.	.05	.60	.07	07	1.61	.42	.05		27
28	.06	.07	–	–	.	–	.	–	.11	.73	.21	.03		28
29	.02		.04	.	.	–	.	.16	.33	.50	.19	.41		29
30	.09	✕	–	.	.	.25	.	.29	.24	.74	.59	.11		30
31	.16	✕	.05	✕	.	✕	.	.	✕	.16	✕	.43		31
TOTAL	2.58	6.15	1.50	3.08	1.10	3.84	2.40	1.78	8.10	10.25	5.66	3.58	Year's Total 50.02	
* Days with .01 in. or more.	15	21	14	17	6	20	12	6	22	23	25	18	199	wp.
* Days with .04 in. or more.	10	19	12	16	6	19	12	5	20	22	22	17	184	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) J. A. Rodwell [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2925

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Rawtenstall (Clough Bottom) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1025 ft.

T 1935.

58782/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·07	·06	26	·	·	·	·34	·03	·	·17	·76		1
2	·02	·11	·03	·	·	·35	·12	·14	·02	·	·05	·36		2
3	·03	·	·	·	·	·51	·08	·34	·62	·	·	·14		3
4	·41	·20	·12	·	·	·06	·	·31	·47	·	·21	·50		4
5	·12	·	·52	·	·	·	·	·29	·50	·	·03	·14		5
6	·21	·	·03	·	·	·04	·14	·47	·57	·	·44	·		6
7	·	·	·17	·	·	·04	·32	·	1·37	·	·34	·40		7
8	34	·	·37	·	·	·	·	·	·	·	·45	·		8
9	·58	·	·06	·	·	·	·07	·	·04	·04	·80	·		9
10	·40	·	·	·	·	·	·32	·	·	·	1·26	·		10
11	·	·	·	·07	·	·25	·44	·03	·10	·	·69	·		11
12	·	·	·	·09	·04	·48	54	·	·40	·07	·10	·11		12
13	·04	·	·	·09	·02	·	·12	·	·	·20	·	1·67		13
14	·	·	·	·21	·	·37	·04	·12	·08	·21	·24	1·36		14
15	·16	·	·	·05	·02	·17	·11	·57	·09	·	·51	·16		15
16	·03	·04	·04	·06	·02	·03	·05	·	·	·06	·88	·06		16
17	·07	·89	·05	·	·03	·	·15	·17	·	·70	·11	·14		17
18	·	·11	·	·	·	·10	·40	·15	·	·80	·	·		18
19	·36	·30	·03	·	·	·	·20	·25	·	·16	·	·		19
20	·26	·21	·	·03	·	·	·04	·06	·	·11	·	·		20
21	·15	·	·	·04	·	·	·	·	·	·06	·	·04		21
22	·30	·38	·16	·	·02	1·14	·34	·	·	·04	·	·07		22
23	·	·03	·18	·14	·07	·	·79	·05	·	·07	·	·		23
24	·23	·06	·	·14	·39	·	·03	·06	·15	1·16	·	·09		24
25	·37	·	·	·03	·	·	·07	·	1·06	·20	·	·04		25
26	·44	·22	·10	·	·	·	·	·	·30	·76	·	·		26
27	·88	·	·03	·	·	·	·	·	·08	·32	·	·		27
28	·24	·38	·30	·	·	·07	·11	·	·	·	·	·08		28
29	·21	·28	·76	·	·07	·45	·	·	·	·07	·14	·		29
30	·20	✕	·08	·	·17	·40	·32	·	·	·60	·26	·06		30
31	·02	✕	·02	✕	·04	✕	·06	·03	✕	·	✕	·63		31
													Year's Total	
TOTAL	6·11	3·28	3·11	1·21	·89	4·46	4·86	3·38	5·88	5·63	6·68	6·81	52·30	
* Days with .01 in. or more.	25	14	19	12	11	15	23	16	16	18	17	19	205	
* Days with .04 in. or more.	21	13	14	10	6	14	22	14	14	18	16	19	181	

to put values on large sheet ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell [P.T.O.

2925

Section | **A** | **for the entry of Daily Observations.** **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Rawtenstall (Clough Bottom) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1025 ft.

T. 1935

wp 1936

58782/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·03	·07	·	·	·	·05	·	·45	·	·	·15	1
2	·32	·41	·11	·20	·	·	·	·	·	·	·	·04	2
3	·	·17	·07	·16	·05	·91	·10	·	·	·	·	·	3
4	·47	·03	·03	·24	·15	·	·04	·	·	·	·	·51	4
5	1·26	·	·05	·03	·02	·04	·07	·	·	·	·	·14	5
6	·24	·	·06	·05	·09	·	·	·24	·10	·	·04	·13	6
7	·07	·21	·	·48	·08	·11	·	·	·04	·	·	·05	7
8	·	·52	·04	·06	·	·14	·14	·	·06	·	·06	·05	8
9	·	·20	·03	·14	·19	·	·34	·15	·	·	·	·	9
10	·	·07	·	·	·	·23	·04	·	·	·	·	·56	10
11	·	·	·12	·	·17	·	·	·	·	·	·	·	11
12	·29	·32	·10	·	·	·10	·09	·25	·25	·	·	·30	12
13	·	·16	·	·03	·	·40	·	·39	·	·	·	·04	13
14	·	·11	·18	·	·	·04	·	·24	·06	·	·	·17	14
15	·72	·57	·	·38	·	·	·47	·	·24	·	·	·21	15
16	·15	·49	·27	·95	·	·	·	·26	·16	·	·	·	16
17	·18	·06	·21	·44	·	·	·	·	·27	·	·	·	17
18	·17	·32	·11	·17	·	·04	·	·33	·12	·	·34	·	18
19	·16	·16	·06	·22	·	·17	·	·07	·	·	·64	·	19
20	·14	·22	·	·26	·54	·	·07	·	·	·	·	·07	20
21	·07	·14	·08	·23	·	·	·33	·	·	·18	·	·12	21
22	·08	·	·15	·06	·12	·	·26	·	·	·30	·27	·09	22
23	·24	·	·03	·	·55	·	·43	·	·	·48	·08	·	23
24	·08	·14	·23	·	·07	·	·06	·	·15	·46	·	·09	24
25	·	·60	·	·	·	·	·04	·29	·02	·06	·	·06	25
26	·	·33	·18	·	·44	·	·	·	·03	·	·	·08	26
27	·	·51	·	·14	·	·	·	·	·03	·45	·	·03	27
28	·	·14	·03	·	·	·07	·	·	·	·17	·	·	28
29	·07		·	·	·	·04	·	·	·	·02	·18	·	29
30	·04	X	·	·	·	·31	·	·12	·	·07	·58	·05	30
31	·37	X	·	X	·	X	·	·08	X	·16	X	·	31
TOTAL	5·21	5·91	2·21	4·24	2·47	2·60	2·53	2·42	1·98	2·35	2·19	2·94	YEAR'S TOTAL 37·05
*Days with ·01 in. or more.	20	23	21	18	12	13	15	11	14	10	8	20	185
*Days with ·04 in. or more.	20	21	17	16	11	13	15	11	11	9	8	19	171

4/38

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2925

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Rawtenstall (Cloughbottom) No. 2.

in the County of Lancashire

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

ng 1934-7

f 58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·	·04	·	·05	·	·91	·02	·03	·	·12	·57	·38		1
2	·03	·06	·	·62	·06	·59	·05	·	·	1·49	·23	·34		2
3	·	·	·	·	·	·03	·07	·	·26	1·86	·34	·02		3
4	·06	·03	·	·08	·	·06	·38	·86	·	·32	·38	1·00		4
5	·04	·03	·	·05	·	·04	·36	·10	·14	·57	·04	·07		5
6	·27	·	·	·	·	·10	·32	·	·04	·53	·02	·		6
7	·40	·	·	·	·	·	·52	·07	·40	·37	·	·		7
8	·51	·	·	·	·	·	·62	·09	·	1·10	·	·36		8
9	·12	·56	·38	·	·	·15	·21	·05	·	·21	·	·55		9
10	·	·04	·20	·	·	·08	·67	·	·	·17	·	·11		10
11	·14	·14	·	·	·03	·05	·33	·68	·05	·21	·14	·08		11
12	·50	·	·	·	·29	·	·	·09	·	1·09	·52	·03		12
13	·06	·06	·	·	·03	·	·06	·	·24	·12	·45	·46		13
14	·84	·04	·	·	·11	·	·11	·	·	·05	·	·		14
15	·54	·	·	·	·02	·	·39	·25	·	·06	·	·47		15
16	·47	·	·14	·	·14	·	·16	·41	·	·12	·14	·15		16
17	·	·	·	·	·37	·	·18	·47	·27	·41	·06	·04		17
18	·16	·	·	·	·10	·15	·	·31	·22	·62	·71	·06		18
19	·	·	·	·	·	·	·	·34	·19	·	·07	·12		19
20	·36	·	·06	·	·	·	·	·20	·11	·	·51	·08		20
21	·	·	·	·	·	·03	·	·32	·	·	·06	·09		21
22	·	·	·	·	·04	·30	·	·	·	·	·68	·		22
23	·04	·	·	·	·24	·46	·	·	·09	·	·50	·		23
24	·36	·10	·37	·	·06	·17	·96	·51	·	·04	·25	·		24
25	·08	·33	·12	·	·	·16	·25	·12	·	·60	·74	·06		25
26	·20	·61	·26	·	·08	·17	·	·05	·	·27	·27	·07		26
27	·37	·18	·	·	·61	·33	·31	·15	·14	·	·47	·		27
28	·49	·15	·36	·	·23	·87	·08	·15	·11	·	·04	·12		28
29	·11	×	·38	·	1·28	·49	·28	·	·	·11	·36	·38		29
30	·29	×	·	·	·17	·02	·03	·	·47	·10	·64	·25		30
31	·39	×	·06	×	·41	×	·	·	×	·52	×	·62		31
TOTAL	6·83	2·37	2·33	0·80	4·27	5·16	6·36	5·25	2·73	11·36	8·19	5·91	Year's Total 61·56	
* Days with .01 in. or more.	24	14	10	4	18	20	22	20	14	24	24	24	218	
* Days with .04 in. or more.	23	12	10	4	15	17	20	19	14	24	23	22	203	

Tip metal inspection GB 16/3/39

Irwell Valley W Bd.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) R. Wyllie

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2925

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Rawtenstall (Clough Bottom) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1025 ft.

[illegible] 1926–8

+ 5 8 78 /30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·28	·	·37	·08	·	·	·14	·09	·	·18	·	·44		1
2	·07	·	·03	·08	·	·	·38	1·18	·	·	·07	·22		2
3	·11	·	·	·08	·	·	·	·22	·04	·	·17	·79		3
4	·19	·	·49	·48	·16	·	·42	·	·	·08	·07	·19		4
5	·	·	·04	·	·27	·	·25	·24	·	·26	·59	·06		5
6	·60	·14	·02	·	·	·	·61	·	·	·	·09	·		6
7	·12	·18	·29	·	·03	·	·11	·	·	·	·15	·47		7
8	·49	·14	·22	·05	·	·	·48	·25	·	·14	·40	·34		8
9	·07	·44	·	·	·	·	·04	70	·	44	·08	·33		9
10	·21	·	·	·	·	·20	·	·16	·42	·16	·	·14		10
11	·41	·11	·22	·	·	·52	·	·03	·	·	·	·		11
12	·15	·06	·	·	·	·19	·	·	·	·	·	·		12
13	·	·	·02	·20	·16	·16	·03	·	·06	·	·08	·		13
14	·90	·03	·	·26	·50	·51	·64	·	·	·	·46	·		14
15	·32	·	·02	·53	·04	·85	·10	·	·03	·	·08	·		15
16	·24	·09	·11	·06	33	·	·	·	·	·	·04	·		16
17	·61	34	·	·	·17	·07	·	·	·	·17	·04	·		17
18	·05	·25	·11	·	·	·11	·23	·	·	·	·81	·		18
19	·17	·	·02	·	·	·04	·58	·	·	·	·	·		19
20	·06	·	·	·	·	·12	·17	·	·05	·	·	·		20
21	·10	·40	·64	·15	·	·	·24	·03	·	·	·	·		21
22	·16	·49	·21	·07	·03	·	·18	·	·03	·06	·71	·		22
23	·	·43	·03	·40	·	14	·05	·	·	·54	·18	·		23
24	·05	·14	·04	·04	·	·03	·11	·	·	·05	·07	·		24
25	·11	·15	·02	·	·	·15	·03	·	·	·	1·61	·11		25
26	·07	·04	·	·	·	·	·	62	·	·18	·33	·04		26
27	·	1·59	·24	·	·	·39	·06	·	·	·02	·45	·19		27
28	·	·12	·14	·03	·	·64	·67	·	·	·	·68	·		28
29	·	×	·	·	·	·	1·51	·	·	·17	·38	·		29
30	·		·	·	·	·05	·36	·	·	·	·51	·		30
31	·		·		·		·39	·		·04		·		31
TOTAL	5·54	5·14	3·28	2·51	1·69	4·17	7·78	3·52	0·63	2·49	8·05	3·32	Year's Total 48·12	
* Days with .01 in. or more.	23	18	20	14	9	16	24	10	6	14	23	12	189	
* Days with .04 in. or more.	23	17	13	13	7	15	22	8	4	13	23	12	170	

[illegible]

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Irwell Valley Water Board

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No 2925

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Rawtenstall (Clough Bottom) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1025 ft.

np low

f 58782/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·	·	.24	·	·	·	·	·	·	.89	.24		1
2	·	·	·	.28	·	·	.19	·	·	·	.84	.29		2
3	·	·	·	.24	·	·	.16	·	·	.11	.04	.14		3
4	·	·	·	.33	·	·	.08	·	·	.32	.48	.28		4
5	·	·	·	·	.04	·	.16	·	·	.46	.08	.46		5
6	.04	.11	·	·	·	·	·	·	·	.66	.08	.15		6
7	.06	.18	·	.26	.09	·	.14	.16	.23	.06	·	·		7
8	·	·	.09	.11	·	·	.03	.11	·	.10	.14	.24		8
9	·	·	.14	·	·	·	.84	.44	.30	.44	1.61	.24		9
10	·	·	.04	·	·	·	.44	.44	·	.14	1.10	1.08		10
11	·	·	.18	.12	·	.02	.04	·	·	·	1.50	·		11
12	·	·	.44	·	·	.04	.23	·	.69	·	.66	·		12
13	·	.05	.04	·	·	·	.02	.04	.45	·	.42	·		13
14	·	.18	.04	.42	.24	·	·	.11	.38	·	.04	.46		14
15	·	·	·	.08	·	.04	·	·	·	·	.14	.06		15
16	.18	.08	.22	.16	·	·	.63	·	1.62	.28	.02	.08		16
17	.12	·	.38	·	.29	·	.66	·	.21	·	.48	·		17
18	·	·	.24	.43	·	·	.04	.30	.20	·	.04	.51		18
19	·	.14	.46	.05	·	·	.51	·	.26	.02	.39	·		19
20	·	.04	.08	.34	·	·	.31	.98	.32	.20	.16	·		20
21	.04	.02	.42	·	·	.26	.04	.06	·	·	.64	·		21
22	·	.02	.10	·	.04	.06	·	.08	.16	.05	·	·		22
23	·	.22	.04	.19	.05	·	.19	·	.15	·	.08	·		23
24	.41	.03	·	.06	.03	·	·	.04	.06	·	·	.05		24
25	·	·	·	·	.03	.22	·	·	·	.12	·	·		25
26	.34	.24	.14	·	·	.06	.04	·	·	·	.06	·		26
1.25 27	.59	.41	·	.22	·	·	.11	·	·	·	.21	·		27
28	.32	.10	·	·	.52	·	·	.15	·	·	.03	.10		28
29	·	·	.24	·	·	.31	.03	·	·	.06	·	1.15		29
30	·	✕	.03	·	·	·	·	·	·	.66	.04	.38		30
31	·	✕	.15	✕	.03	✕	·	.15	✕	.86	✕	.06		31
													Year's Total	
TOTAL	2.13	2.18	3.59	3.59	1.39	1.04	5.01	3.15	5.03	5.14	10.56	6.33	49.14	np low
* Days with .01 in. or more.	9	14	19	16	10	8	21	13	13	16	25	18	182	wk
* Days with .04 in. or more.	9	11	18	16	4	4	18	13	13	15	23	18	168	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. Wyllie

[P.T.O.

2926

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2926

RAWTENSTALL, CLOWBRIDGE No1

1931 — 40

7 80503

Section **A** for the entry of
AIR MINISTR

ORGANIZATION.

FORM 1090. **REGIS**

Kept at Rawtenstall (

in the County of Lancas

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of th

llowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.			in.	in.	
1	.05			.06					.09	.09			1
2		.12		.68		1.30	.09		1.94	.09	.25	.50	2
3				.05		.06	.30		.50	.04	2.06	.20	3
4		.06		.40			.20		1.00	.09	.10	.36	4
5					.15	.80	.50	.60	.05			.40	5
6		.36	.04		.04	.48	.15	.05	.20	.44	.30		6
7		.05				.84		.30		.60	.10	.15	7
8	.12	.45	.14	.18	.04	.03	.30	.30	.04	.13	.15		8
9		.80	.06	.25		.04		.37	.30	.09	.35		9
10	.15	.25	.03		.20	.47		.30			.40		10
11	.55	.48		.10		.07	.15	.03	.50		.62	.03	11
12	.10	.30		.04			.40	.03		.60	.06	.03	12
13			.25	.03	.30		.25						13
14	.15	.05			.02	1.10	.10	.70	.04		.50	.06	14
15	.30	.05		.23	.15	.03	.17	1.25			.05	.03	15
16	.65	.78		.48	.30	.25	.10	1.26	.26				16
17	.03	.06		.18	.04	.11	.85	.10	.05		.28		17
18	.45			.04		.55	.47	.15			.50		18
19	.30			.03			.07	1.12	.05	.10			19
20	.04	.20	.18			.15		.05			.18		20
21	.45	.16	.03		.05	.27	.03	.39					21
22	.60	.25		.12	.15	.10	.09				.10		22
23	.52		.04	.34	.35	.25	.10				1.10	.20	23
24	.03	.56		.18	.45		.09				.06	.15	24
25	.23	.75		.30	.18		.25				.10	.13	25
26	.09	.15		.45			.04				.60	.05	26
27	.45	.05		.10	.05	.04	.37			.50	1.36	.04	27
28	.72	.36		.10	.20	.03	.17		.04			.10	28
29	.25	×			.48		.15			.66	.06		29
30		×		.03		.02			.04		.04		30
31	.86	×		×	.04	×	.08		×	.05	×	.10	31
TOTAL	7.09	6.29	.77	4.37	3.19	6.99	5.41	7.00	5.10	3.48	9.32	2.53	YEAR'S TOTAL 61.54
*Days with ·01 in. or more.	22	21	8	22	18	21	25	16	15	13	23	16	220
*Days with ·04 in. or more.	20	21	6	19	17	17	24	14	15	13	23	13	202

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*See Instruction 2 (*f*) on other side

(*Signed*) J C Rodwell

P.T.O.

2926

Section A for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Rawtenstall (Hapton No 1)
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 930 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·	·	·06	·	·	·	·	·09	·09	·	·	1
2	·	·12	·	·68	·	1·30	·09	·	1·94	·09	·25	·50	2
3	·	·	·	·05	·	·06	·30	·	·50	·04	2·06	·20	3
4	·	·06	·	·40	·	·	·20	·	1·00	·09	·10	·36	4
5	·	·	·	·	·15	·80	·50	·60	·05	·	·	·40	5
6	·	·36	·04	·	·04	·48	·15	·05	·20	·44	·30	·	6
7	·	·05	·	·	·	·84	·	·30	·	·60	·10	·15	7
8	·12	·45	·14	·18	·04	·03	·30	·30	·04	·13	·15	·	8
9	·	·80	·06	·25	·	·04	·	·37	·30	·09	·35	·	9
10	·15	·25	·03	·	·20	·47	·	·30	·	·	·40	·	10
11	·55	·48	·	·10	·	·07	·15	·03	·50	·	·62	·03	11
12	·10	·30	·	·04	·	·	·40	·03	·	·60	·06	·03	12
13	·	·	·25	·03	·30	·	·25	·	·	·	·	·	13
14	·15	·05	·	·	·02	1·10	·10	·70	·04	·	·50	·06	14
15	·30	·05	·	·23	·15	·03	·17	1·25	·	·	·05	·03	15
16	·65	·78	·	·48	·30	·25	·10	1·26	·26	·	·	·	16
17	·03	·06	·	·18	·04	·11	·85	·10	·05	·	·28	·	17
18	·45	·	·	·04	·	·55	·47	·15	·	·	·50	·	18
19	·30	·	·	·03	·	·	·07	1·12	·05	·10	·	·	19
20	·04	·20	·18	·	·	·15	·	·05	·	·	·18	·	20
21	·45	·16	·03	·	·05	·27	·03	·39	·	·	·	·	21
22	·60	·25	·	·12	·15	·10	·09	·	·	·	·10	·	22
23	·52	·	·04	·34	·35	·25	·10	·	·	·	1·10	·20	23
24	·03	·56	·	·18	·45	·	·09	·	·	·	·06	·15	24
25	·23	·75	·	·30	·18	·	·25	·	·	·	·10	·13	25
26	·09	·15	·	·45	·	·	·04	·	·	·	·60	·05	26
27	·45	·05	·	·10	·05	·04	·31	·	·	·50	1·36	·04	27
28	·72	·36	·	·10	·20	·03	·17	·	·04	·	·	·10	28
29	·25	×	·	·	·48	·	·15	·	·	·66	·06	·	29
30	·	×	·	·03	·	·02	·	·	·04	·	·04	·	30
31	·86	×	·	×	·04	×	·08	·	×	·05	×	·10	31
TOTAL	7·09	6·29	·77	4·37	3·19	6·99	5·41	7·00	5·10	3·48	9·32	2·53	YEAR'S TOTAL 61·54
*Days with ·01 in. or more.	22	21	8	22	18	21	25	16	15	13	23	16	220
*Days with ·04 in. or more.	20	21	6	19	17	17	24	14	15	13	23	13	202

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. C. Rodwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2926

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Rawtenstall (Clow Bridge) N°1.
in the County of Hapton Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 930 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·03	·	·30	·20	·	·57	·	·80	·23	·12	·32	1
2	·98	·	·	·	·14	·	·06	·03	1·45	·07	·18	·25	2
3	·10	·	·	·	·	·	·05	·	·18	·03	·10	·45	3
4	·10	·	·	·	·	·	·49	·05	·05	·05	·06	·06	4
5	1·05	·	·15	·34	·07	·	·04	·05	·22	·	·	·	5
6	·96	·	·20	·55	·12	·	·	·02	·53	·02	·	·	6
7	·10	·	·64	·30	·02	·	·	·	·65	·75	·03	·	7
8	·	·	·	·11	·	·	·	·	·75	·85	·	·	8
9	·25	·14	·	·45	·06	·	·	·	·05	·03	·	·10	9
10	·50	·08	·	·10	·	·	·	·	·55	·65	·03	·05	10
11	·13	·04	·	·05	·75	·06	·56	·	·10	·05	·03	·	11
12	·82	·	·	·	·44	·	·04	·05	·	·47	·03	·	12
13	·05	·10	·	·25	·13	·	·15	·05	33	·67	·02	·50	13
14	·36	·	·	·05	·	·	·06	·	05	·14	·10	·12	14
15	·05	·	·	·13	·57	·	·	·	·	·17	·34	·05	15
16	·53	·	·	·	·	·	·46	·03	·	·21	·	·25	16
17	·	·	·	·	·	·	·10	·17	·18	·60	·	·	17
18	·	·	·	·03	·20	·	·03	·	·05	·03	·03	·	18
19	·	·	·	·	·07	·	·03	·	·04	·25	·	·	19
20	·	·	·	·25	·38	·	·06	·37	·	·25	·06	·	20
21	·05	·	·33	·11	·38	·	·10	·40	·	·80	·20	·12	21
22	·05	·	·25	·04	·03	·	·16	·	·	·11	·70	·10	22
23	·	·05	·	·16	·27	·	·10	·	·	·06	·10	·06	23
24	·04	·03	·	·10	·03	·16	·25	·	·20	·03	·10	·05	24
25	·	·05	·	·	·08	·03	·08	·	·15	·88	·30	·	25
26	·	·	·	·24	·36	·	·55	·	·18	·55	·18	·	26
27	·	·	·40	·07	·33	·20	·23	·02	·	·	·06	·05	27
28	·	·	·10	22	·25	·	·30	·	·	·	·	·05	28
29	·11	·	·98	18	·05	·15	·29	·35	·14	·70	·48	·50	29
30	·	✕	·15	22	·	·75	·10	·04	·20	·03	·60	·07	30
31	·03	✕	·20	✕	·	✕	·33	·	✕	·05	✕	·10	31
TOTAL	6·74	·52	3·40	4·25	4·93	1·35	5·19	1·63	6·85	8·13	3·85	3·25	YEAR'S TOTAL 50·69
*Days with ·01 in. or more.	20	8	10	22	22	6	25	13	21	28	22	19	216
*Days with .04 in. or more.	19	6	10	21	19	5	23	9	21	22	16	19	190

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*See Instruction 2 (*f*) on other side,

(*Signed*) J. A. Modwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 2926

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Rawtenstall (Hapton) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 8 in. Jan to Mar 31st / 5 in Apl 1st to Dec.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 930 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·40	·13				·02	·12	·12		·37			1
2	·60		·18	·25		·11		·08						2
3	·05	·60	·42	·03	·50			·02			·03			3
4	·35	·24	·20		·20									4
5	·30	·28	·15		·05						·08			5
6	·03	·14	·10		·44							·02		6
7	·10	·52	·05		·11		·25	·24		·53		·08		7
8	·43	·33	·17	·24	·05	·02	·15	·04				·06		8
9		·56		·22	·14		·74			·90	·26			9
10	·20	·03				·06	·44			1·20	·22			10
11							·54			·58		·05		11
12	·04			·02		·15	·30			·27				12
13					·25		·45	·08	·05	·22	·32			13
14	·59		·03		·07		·26	·08		·02	·90			14
15	·30		·07			·02	·14	·08		·20	·45			15
16	·36		·20	·04	·07	·27	·05	·35		·16	·20	·06		16
17	·06		·62	·04		·75		·35	·10	·03	·02			17
18		·08	·29		·25	·53		·12			·05			18
19		·09	·20			·05	·10	·15	·75		·15			19
20		·13			·07			·30	·03			·05		20
21		·04						·42	·04			·03		21
22						·06		·10	·08	·14				22
23		·04		·38				·18	·05	·10	·03			23
24		·32		·20	·15	·04			·70					24
25		·66		·11	·02				·20					25
26		·76		·43	·03					·42				26
27		·05			·95		·21							27
28				·09			·08	·03		·10				28
29		×		·03			·06					·06		29
30	·08	×	·14		·10		·43			·40		·30		30
31	·76	×	·12	×		×	·35	·36	×	·43	×			31
TOTAL	4·33	5·27	3·07	2·08	3·45	2·06	4·57	2·75	2·12	5·70	3·08	·71	Year's Total 39·19	
*Days with ·01 in. or more.	16	18	16	13	17	11	17	17	10	16	13	9	173	
*Days with .04 in. or more.	15	17	15	10	15	9	16	15	9	14	10	7	152	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2926

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Rawtenstall (Hapton Res) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 930 ft.

T.L.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·24	·	·07	·		·	·	·12	·29	·07	·06	·33		1
2	·	·03	·15	·		·	·	1·28	·06	·	·25	·86		2
3	·13	·03		·	·	·	·		·	·37	·05	·07		3
4	·25	·	·28	·05	·15	·	·	·	·14	1·30	·	1·10		4
5	·	·	·10	·	·25	·		·50	·	·27	·03	·35		5
6	·	·	·08	·13	·85	·10	·	·16	·05	·20	·	·35		6
7	·60	·05	·12	·22	·	·06	·	·	·	·10	·58	·76		7
8	·			·	·15	·50		·08	·05	·23	·72	·07		8
9	·	·10	·22	·06	·	·	·	·25	·03	·07	·21	·		9
10	·	·	·36	·15	·	·	·	·45	·	·65	·03	·		10
11	·30	·	·05	·56	·	·	·	·27	·	·10	·03	·25		11
12	·	·	·04	·27	·	·	·18	·05	·	·25	·	·07		12
13	·68	·	·	·10	·09	·	·20	·03	·	·27	·	·		13
14	·18	·	·55	·	·06	·04	·	·	·	·40	·	·25		14
15	·70	·	·12	·	1·06	·	·12	·14	·15	·	·03	·27		15
16	·56	·	·44	·	·33	·	·	·	·	·	·	·07		16
17	·35	·	·33	·05	·28	·	·28	·	·50	·06	·	·40		17
18	·53	·	·25	·15	·80	·20	·	·09	·03	·	·	·40		18
19	·	·	·32	·	·08	·45	·	·06	·65	·30	·	·04		19
20	·	·	·03	·12	·45	·	·	·15	·15	·15	·05	·04		20
21	·	·	·04	·	·03	·60	·	·15	·07	·20	·	·		21
22	·15	·		·	·	·	·	·42	·54	·13	·	·		22
23	·	·	·17	·58	·	·	·40	·12	·06	·25	·14	·		23
24	·	·20	·05	·35	·03	·04	·	·	·43	·30	·	·		24
25	·20	·15	·	·10	·		·48	·	·48	·65	·	·75		25
26	·20	·	·	·25	·	·20	·25	·	·50	·14	·03	·03		26
27	·	·	·	·20	·	·42	·50	·	·03	·50	·10	·40		27
28	·	·	·	·10	·	·25	·20	·17	·03	·05	·	·60		28
29	·	×	·05		·	·	·10	·75	·38	·13	·	·14		29
30	·20	×	·	·	·	·	·15	·15	·34	·35	·	·12		30
31	·05	×	·	×	·	×	·05	·09	×	·10	×	·12		31
TOTAL	5·32	·56	3·82	3·44	4·61	2·86	2·91	5·48	4·99	7·59	2·31	7·84	Year's Total. 51·73	
* Days with .01 in. or more.	16	6	21	17	14	11	12	21	21	27	14	24	204	
* Days with .04 in. or more.	16	4	20	17	12	11	12	20	17	27	9	23	188	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) J. A. Rodwell

[P.T.O.

X RAWTENSTALL (Clowbridge Res.) † No. 1

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2926

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

REGISTER OF RAINFALL IN 1935.

Kept at Rawtenstall (Clowbridge) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 930 ft.

Footnote † Station formerly called HAPTON RES.

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.75	.53	.10	.03	-	-	.18	-	.30	.80	.17	.47		1
2	.05	.25	.07	-	-	.25	-	-	.10	.25	.04	.25		2
3	.15	1.06	.09	.12	-	.15	.53	-	.80	-	.20	.20		3
4	-	-	.05	-	-	.18	.14	-	.20	.35	-	-		4
5	-	.95	.18	.30	-	.25	.04	-	.20	-	.20	.27		5
6	-	-	-	.06	-	.35	-	-	-	.03	-	.03		6
7	-	-	-	.05	-	.50	-	-	-	.47	.18	.30		7
8	-	-	-	.13	-	.12	-	-	-	.30	.18	.35		8
9	-	.03	.03	.58	-	.03	-	-	-	1.83	.15	-		9
10	-	.13	.02	.50	-	.03	.04	-	-	.23	.20	-		10
11	.53	.09	-	-	-	.50	-	.05	-	26	.32	-		11
12	-	.30	-	-	-	.45	-	-	.09	-	.05	-		12
13	.13	.10	-	.15	.32	-	-	-	.15	.07	.10	-		13
14	.03	.17	-	-	.06	.62	-	-	.16	-	1.20	.20		14
15	-	1.80	-	.40	.17	-	-	-	.50	.30	.10	.20		15
16	-	.60	.08	.45	.25	.20	.05	-	.85	-	.27	-		16
17	-	.03	-	.35	.38	.30	.32	-	.42	.12	.56	-		17
18	.03	.10	-	.03	.12	.02	.05	-	.60	.65	.05	-		18
19	-	.20	-	.17	-	.25	.32	-	.04	.14	.30	-		19
20	-	1.15	-	.80	-	.15	.10	-	-	[illegible]	.15	-		20
21	-	.25	-	.05	-	-	-	-	1.57	.28	.10	.05		21
22	-	.20	.15	.05	-	-	-	-	.25	-	.03	-		22
23	.05	-	.60	-	-	-	-	.35	.05	.58	-	-		23
24	.70	.55	.05	-	-	-	-	-	1.27	.05	-	.20		24
25	.16	-	.30	-	-	.25	-	-	-	-	.15	.20		25
26	-	-	-	-	-	-	.10	1.10	.58	.84	.08	.33		26
27	-	.20	-	-	-	.10	.67	-	.25	1.95	.48	.03		27
28	.07	.27	-	-	-	-	-	.10	.18	.83	.25	-		28
29	.03		.07	-	-	-	-	.15	.38	.33	.35	.45		29
30	.15	×	-	-	-	.35	-	.20	.56	.90	.70	.12		30
31	.20	×	.10	×	-	×	-	-	×	.32	×	.40		31
													Year's Total	
TOTAL	3.03	8.96	1.89	4.22	1.30	5.05	2.54	1.95	9.50	11.88	6.56	4.05	60.93	
* Days with .01 in. or more.	14	21	14	17	6	20	12	6	22	23	26	17	198	
* Days with .04 in. or more.	11	19	12	15	6	17	12	6	22	22	25	15	182	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

† IRWELL VALLEY WATER BOARD X

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2926

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

T-L.

Kept at Rawtenstall (Clowbridge Res.) No.1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 930 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·10	·05	·25	·	·	·	·42	·05	·	·18	·61		1
2	·	·08	·	·	·	·20	·	·15	·	·	·05	·35		2
3	·	·	·	·	·	·58	·03	·35	·80	·	·	·14		3
4	·48	·12	·24	·	·	·06	·	·37	·40	·	·20	·68		4
5	·16	·	·48	·	·05	·02	·	·40	53	·	·03	·27		5
6	·26	·	·03	·	·	·02	·15	·55	50	·	·36	·		6
7	·	·	·15	·	·	·	·44	·	1·30	·	·45	·48		7
8	·43	·	·35	·	·	·	·	·	·	·03	·55	·		8
9	·63	·	·03	·	·	·03	·07	·	·02	·04	·70	·		9
10	·25	·	·	·	·	·	·36	·	·	·	1·15	·		10
11	·	·	·	·03	·	·22	·43	·03	·11	·	·68	·		11
12	·	·	·	·07	·03	·54	·58	·05	·50	06	·10	·18		12
13	·	·	·	·07	·02	·	·15	·	·	·25	·	2·34		13
14	·	·	·	·23	·	·52	·05	·10	·10	·28	·25	1·60		14
15	·25	·	·03	·05	·10	·17	·20	1·42	·09	·	·56	·25		15
16	·	·06	·	·02	·04	·03	·05	·	·	·05	1·07	·03		16
17	·10	·88	·10	·	·	·	·10	·10	·	·78	·10	·20		17
18	·	·05	·	·	·	·10	·40	·17	·	·83	·	·		18
19	·35	·40	·02	·	·	·05	·27	·25	·	·10	·	·		19
20	·23	·21	·	·	·	·	·	·03	·	·08	·	·		20
21	·14	·	·02	·03	·	·	·	·	·	·09	·	·03		21
22	·27	·36	·10	·	·	1·08	·22	·	·	·03	·	·		22
23	·	·05	·14	·15	·10	·	·80	·04	·	·10	·	·		23
24	·24	·05	·	·14	·45	·	·03	·07	·25	1·28	·	·06		24
25	·45	·	·02	·05	·	·	·05	·	1·07	·15	·	·		25
26	·35	·30	·10	·	·	·	·	·	·20	·52	·	·		26
27	1·25	·	·	·	·	·	·	·	·10	·29	·	·		27
28	·25	·40	·28	·05	·	·10	·15	·	·	·	·04	·09		28
29	·15	·10	1·08	·	·10	·62	·	·	·	·11	·20	·03		29
30	·25	✕	·09	·	·18	·07	·40	·	·	·57	·28	·08		30
31	·	✕	·	✕	·03	✕	·09	·05	✕	·	✕	·74		31
TOTAL	6·49	3·16	3·31	1·14	1·10	4·41	5·02	4·55	6·02	5·64	6·95	8·16	Year's Total 55·95	✓
* Days with .01 in. or more.	19	14	18	12	10	17	21	17	15	19	18	18	198	✓
* Days with .04 in. or more.	19	14	12	9	7	13	19	15	14	17	17	15	171	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Kodwell [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2926

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Rawtenstall (Clowbridge No 1)
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 930 ft.

T L

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: /

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	·	·16	·	·	·03	·10	·	·45	·	·	·20		1
2	·35	·46	·08	·20	·	·02	·03	·	·	·	·	·02		2
3	·	·20	·10	·11	·05	·92	·25	·	·	·	·	·		3
4	·50	·02	·08	·25	·15	·	·03	·	·04	·	·	·50		4
5	1·30	·	·08	·04	·	·03	·06	·	·	·	·	·04		5
6	·20	·03	·05	·12	·10	·	·	·25	·18	·	·03	·10		6
7	·05	·25	·	·32	·07	·15	·	·	·13	·	·	·35		7
8	·	·53	·06	·03	·	·15	·15	·	·03	·	·05	·05		8
9	·	·20	·	·17	·15	·	·20	·20	·02	·	·	·		9
10	·03	·13	·	·	·	·12	·02	·	·	·	·	·35		10
11	·	·	·15	·	·08	·	·03	·	·	·	·	·		11
12	·30	·48	·20	·	·	·10	·05	·18	·23	·	·	·35		12
13	·	·18	·	·05	·	·40	·	·43	·	·	·	·31		13
14	·	·15	·15	·	·	·03	·	·26	·18	·08	·	·20		14
15	·72	·74	·	·44	·	·	·45	·	·15	·	·	·10		15
16	·15	·50	·35	·70	·02	·	·	·33	·14	·	·	·		16
17	·15	·05	·25	·45	·	·02	·	·05	·44	·	·	·		17
18	·15	·35	·10	·12	·	·02	·	·33	·10	·	·50	·		18
19	·15	·14	·10	·23	·	·11	·03	·05	·	·	·58	·		19
20	·10	·23	·	·25	·56	·	·07	·	·	·	·	·10		20
21	·05	·10	·07	·23	·	·	·40	·	·	·18	·	·10		21
22	·09	·	·17	·12	·09	·	·12	·	·	·42	·12	·08		22
23	·25	·	·03	·	·45	·	·45	·	·	·50	·07	·		23
24	·17	·15	·18	·	·07	·	·03	·	·18	·48	·	·10		24
25	·	·85	·	·	·	·	·03	·38	·	·08	·	·05		25
26	·	·40	·10	·	·	·	·	·	·06	·	·	·05		26
27	·	·96	·	·18	·	·	·	·	·	·35	·	·05		27
28	·	·	·	·	·	·10	·	·	·	·20	·	·		28
29	·		·	·	·	·07	·	·		·02	·20	·03		29
30	·05	✕	·	·	·	·32	·	·14	·	·10	·75	·03		30
31	·33	✕	·	✕	·	✕	·	·10	✕	·15	✕	·		31
													Year's Total	
TOTAL	5·16	7·10	2·46	4·01	1·79	2·59	2·50	2·70	2·33	2·56	2·30	3·16	38·66	✓ ✓
* Days with .01 in. or more.	20	22	19	18	11	16	18	12	14	11	8	21	190	✓ ✓
* Days with .04 in. or more.	19	20	18	17	10	10	11	12	12	10	7	18	164	✓ ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 2926

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Rawtenstall (Clowbridge) No.1.

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 930 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·05	·	·07	·	·73	·03	·05	·	·10	·57	·38		1
2	·03	·06	·	·78	·04	·56	·03	·	·	1·90	·18	·36		2
3	·02	·	·03	·	·	·03	·08	·	·30	2·40	·40	·02		3
4	·04	·03	·	·15	·	·10	·20	·60	·	·40	·34	1·06		4
5	·05	·05	·	·09	·	·15	·33	·07	·15	·58	·03	·05		5
6	·25	·	·	·	·	·11	·25	·	·05	·64	·03	·02		6
7	·45	·	·	·	·	·	·69	·07	·48	·18	·	·		7
8	·40	·03	·	·	·	·	·50	·10	·	1·12	·	·40		8
9	·23	·65	·50	·	·	·10	·20	·03	·	·32	·	·50		9
10	·	·10	·16	·	·	·11	·77	·	·	·20	·	·10		10
11	·35	·09	·	·	·04	·03	·42	·60	·09	·25	·11	·10		11
12	·60	·	·	·	·25	·	·	·32	·	·85	·68	·04		12
13	·05	·06	·	·	·	·	·12	·	·24	·20	·68	·38		13
14	·80	·03	·	·	·13	·	·14	·	·09	·05	·	·		14
15	·45	·	·	·	·	·	·52	·30	·	·05	·	·47		15
16	·53	·	·14	·	·18	·	·14	·38	·	·15	·13	·06		16
17	·	·	·	·	·43	·	·27	·46	·14	·53	·05	·05		17
18	·15	·	·	·	·15	·14	·	·50	·24	·63	·89	·		18
19	·	·	·02	·	·	·03	·	·36	·18	·	·02	·10		19
20	·40	·	·10	·	·	·	·	·15	·07	·	·42	·04		20
21	·	·	·03	·	·	·03	·	·35	·	·	·	·05		21
22	·	·	·	·04	·	·30	·	·	·	·	·72	·04		22
23	·04	·	·	·	·32	·54	·	·	·08	·03	·37	·		23
24	·38	·10	·35	·	·03	·23	·57	·53	·03	·05	·31	·		24
25	·15	·30	·15	·	·	·15	·21	·05	·	·59	·64	·09		25
26	·15	·57	·30	·	·07	·30	·	·25	·08	·25	·28	·13		26
27	·48	·17	·02	·	·57	·35	·42	·16	·05	·	·59	·		27
28	·40	·14	·40	·	·26	1·11	·10	·13	·10	·02	·06	·14		28
29	·12	✕	·34	·	1·28	·53	·32	·	·	·12	·58	·47		29
30	·30	✕	·	·	·14	·05	·03	·	·52	·09	·75	·25		30
31	·30	✕	·09	✕	·44	✕	·	·	✕	·60	✕	·63		31
													Year's Total	
TOTAL	7·12	2·43	2·63	1·13	4·33	5·68	6·34	5·46	2·89	12·30	8·83	5·93	65·07	✓
* Days with .01 in. or more.	25	15	13	5	15	21	22	20	17	26	23	25	227	✓
* Days with .04 in. or more.	23	12	9	5	14	17	19	19	16	24	20	23	201	✓

† Spare column, no entries required.

(*Signed*) L. Wyllie

* See Instruction 3 (f) on other side.

P.T.O.

Section **A** for the entry of Daily Observations

Station No. 2926

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Rawtenstall (Clowbridge) No. 1

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 930 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·26	·	·34	·10	·	·	·12	·09	·02	·10	·	·52		1
2	·05	·	·	·15	·	·	·44	1·20	1·05	·	·02	·24		2
3	·04	·	·	·06	·	·	·	·15	·06	·03	·12	·84		3
4	·10	·	·51	·51	·06	·	·34	·14	·	·08	·02	·31		4
5	·	·	·06	·	·32	·	·19	·09	·	·40	·62	·02		5
6	·84	·14	·03	·	·	·	·66	·	·	·	·15	·		6
7	·10	·12	·20	·	·02	·	·09	·	·	·	·25	·25		7
8	·44	·20	·29	·05	·	·	·48	·09	·	·10	·50	·50		8
9	·	·41	·	·	·	·	·04	·40	·	·59	·04	·36		9
10	·10	·	·06	·	·	·26	·	·09	·45	·22	·	·18		10
11	·45	·10	·23	·	·	·50	·	·04	·	·	·	·		11
12	·12	·04	·	·	·	·15	·	·03	·03	·	·	·		12
13	·	·	·	·22	·21	·22	·05	·	·05	·03	·05	·		13
14	1·00	·03	·	·23	·66	·60	·21	·	·	·02	·50	·		14
15	·26	·	·03	·59	·02	·95	·26	·	·	·	·10	·		15
16	·20	·08	·10	·03	·28	·	·	·	·	·	·05	·		16
17	·40	·34	·	·	·16	·08	·	·	·	·08	·04	·		17
18	·04	·24	·06	·	·	·11	·20	·	·	·	·45	·		18
19	·12	·	·04	·	·	·05	·54	·	·	·	·	·		19
20	·05	·	·	·	·	·14	·04	·02	·06	·	·	·		20
21	·08	·35	·41	·15	·	·05	·35	·	·03	·	·	·		21
22	·16	·54	·25	·06	·03	·	·18	·	·	·06	·64	·		22
23	·	·55	·04	·38	·	·06	·03	·	·	·53	·20	·04		23
24	·06	·10	·03	·04	·	·03	·25	·	·	·03	·08	·03		24
25	·12	·22	·04	·03	·	·04	·05	·	·	·	1·55	·		25
26	·04	·13	·	·	·	·	·	·56	·	·19	·30	·		26
27	·	1·63	·20	·	·	·34	·08	·02	·	·03	·32	·08		27
28	·	·14	·13	·04	·	·38	·43	·	·	·	·86	·		28
29	·	×	·	·	·	·04	1·48	·	·	·14	·35	·		29
30	·	×	·	·	·	·05	·23	·	·	·	·42	·		30
31	·	×	·	×	·	×	·36	·02	×	·03	×	·		31
													Year's Total	
TOTAL	5·39	5·48	3·35	2·64	1·46	4·14	4·49	3·30	1·45	2·66	8·29	3·40	49·65	
* Days with .01 in. or more.	22	18	19	15	9	18	24	14	8	14	23	12	199	
* Days with .04 in. or more.	22	14	16	13	6	14	23	10	5	11	21	10	141	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Irwell Valley Water Board.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2926

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Rawtenstall (Clowbridge Res) No. 1
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 930 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·	·	·	·44	·	·	·	·	·	·	·45	·30		1
2	·	·	·	·20	·	·	·14	·	·	·	·46	·20		2
3	·	·04	·03	·26	·	·	·18	·	·	·08	·06	·18		3
4	·	·19	·	·38	·	·	·20	·	·	·25	·40	·26		4
5	·	·	·	·	·08	·	·24	·	·02	·82	·10	·50		5
6	·14	·08	·	·	·	·	·02	·	·	·55	·03	·10		6
7	·12	·18	·	·26	·08	·	·23	·18	·30	·05	·	·		7
8	·03	·	·08	·09	·	·	·02	·10	·	·45	·10	·30		8
9	·	·	·15	·	·	·	·90	·34	·35	·46	1·50	·22		9
10	·	·	·09	·	·	·	·50	·56	·	·14	·90	1·03		10
11	·	·	·14	·12	·	·04	·10	·	·	·	1·50	·		11
12	·	·	·36	·	·	·20	·18	·08	·46	·	·40	·		12
13	·	·03	·19	·	·	·	·	·14	·44	·	·40	·		13
14	·	·10	·06	·24	·13	·	·	·13	·35	·	·10	·40		14
15	·	·	·03	·05	·13	·10	·	·	·	·	·40	·03		15
16	·05	·03	·08	·22	·	·	·54	·	1·34	·24	·03	·13		16
17	·	·03	·44	·02	·40	·	·55	·	·20	·02	·50	·		17
18	·06	·	·14	·48	·	·	·09	·34	·30	·	·	·50		18
19	·	·19	·38	·03	·	·	·68	·	·22	·02	·40	·		19
20	·	·08	·13	·24	·	·	·36	·84	·32	·18	·24	·		20
21	·	·02	·51	·02	·	·	·03	·05	·	·	·60	·		21
22	·	·02	·10	·	·02	·	·	·05	·13	·03	·	·		22
23	·	·24	·03	·18	·05	·	·18	·	·20	·	·03	·		23
24	·45	·03	·04	·03	·02	·	·	·02	·03	·08	·	·		24
25	·02	·	·	·	·02	·16	·02	·	·	·02	·	·		25
26	·30	·24	·08	·	·03	·10	·02	·02	·	·	·06	·		26
27	·28	·66	·	·28	·	·	·13	·	·	·	·20	·		27
28	·28	·25	·	·	·40	·	·	·14	·	·	·	·04		28
29	·	·	·30	·	·	·28	·02	·	·	·04	·	1·12		29
30	·	✕	·02	·06	·	·	·	·	·	·63	·10	·36		30
31	·	✕	·16	✕	·04	✕	·	·15	✕	·45	✕	·		31
													Year's Total	
TOTAL	1·43	2·47	3·63	3·99	1·40	0.91	5·39	3·23	4·96	5·14	9·59	5·94	48·41	
* Days with .01 in. or more.	10	14	22	19	12	6	22	15	14	18	23	16	194	
* Days with .04 in. or more.	8	11	18	15	8	6	16	13	12	14	20	15	156	

† Spare column, no entries required.

(*Signed*) R. Wyllie

P.T.O.

* See Instruction 3 (f) on other side.

2927

Section **A** **for the entry of**

AIR MINISTRY

ORGANIZATION.

FORM 1090.

REGIST

Kept at Rawtenstall (

in the County of Lanc

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of thi

owing

Jan. 1, following

2927

RAWTENSTALL, CLOWBRIDGE No 2

1931 —— 40

780503

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.								in.	in.	
1	·05	·	·	·06	·	·	·	·	·09	·09	·	·	1
2	·	·12	·	·70	·	1·41	·09	·	2·06	·09	·26	·52	2
3	·	·	·	·05	·	·06	·30	·	·53	·04	2·16	·22	3
4	·	·06	·	·40	·	·	·23	·	1·06	·09	·10	·39	4
5	·	·	·	·	·16	·86	·58	·64	·05	·	·	·44	5
6	·	·39	·04	·	·04	·51	·15	·05	·20	·48	·34	·	6
7	·	·05	·	·	·	·90	·	·34	·	·66	·10	·15	7
8	·12	·49	·14	·18	·04	·03	·31	·33	·04	·13	·15	·	8
9	·	·90	·06	·28	·	·04	·	·42	·36	·09	·40	·	9
10	·15	·28	·03	·	·20	·52	·	·35	·	·	·46	·	10
11	·59	·51	·	·10	·	·07	·15	·03	·52	·	·70	·03	11
12	·10	·38	·	·04	·	·	·46	·03	·	·64	·06	·03	12
13	·	·	·26	·03	·32	·	·28	·	·	·	·	·	13
14	·15	·05	·	·	·02	1·18	·10	·74	·04	·	·58	·06	14
15	·33	·05	·	·24	·15	·03	·18	1·36	·	·	·05	·03	15
16	·69	·86	·	·52	·34	·28	·10	1·34	·26	·	·	·	16
17	·03	·06	·	·18	·04	·11	·91	·10	·05	·	·31	·	17
18	·48	·	·	·04	·	·60	·52	·15	·	·	·52	·	18
19	·36	·	·	·03	·	·	·07	1·21	·05	·10	·	·	19
20	·04	·23	·18	·	·	·15	·	·05	·	·	·18	·	20
21	·49	·16	·03	·	·05	·30	·03	·43	·	·	·	·	21
22	·66	·26	·	·12	·16	·10	·09	·	·	·	·10	·	22
23	·56	·	·04	·38	·38	·27	·10	·	·	·	1·14	·21	23
24	·03	·60	·	·18	·51	·	·09	·	·	·	·06	·17	24
25	·25	·84	·	·30	·19	·	·27	·	·	·	·10	·15	25
26	·09	·15	·	·49	·	·	·04	·	·	·	·65	·05	26
27	·46	·05	·	·10	·05	·04	·33	·	·	·54	1·44	·04	27
28	·79	·36	·	·10	·23	·03	·18	·	·04	·	·	·10	28
29	·25	×	·	·	·53	·	·15	·	·	·68	·06	·	29
30	·	×	·	·03	·	·02	·	·	·04	·	·04	·	30
31	·94	×	·	×	·04	×	·08	·	×	·05	×	·10	31
TOTAL	7·61	6·85	·78	4·55	3·45	7·51	5·79	7·57	5·39	3·68	9·96	2·69	YEAR'S TOTAL 65·83
*Days with ·01 in. or more.	22	21	8	22	18	21	25	16	15	13	23	16	220
*Days with ·04 in. or more.	20	21	6	19	17	17	24	14	15	13	23	13	202

40-9999

*See Instruction 2 (*f*) on other side

(*Signed*) J. A. Rodwell

~~[P.T.O.~~

2927

Section A for the entry of

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Rawtenstall (Hapton No 2)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 930 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·	·	·06	·	·	·	·	·09	·09	·	·	1
2	·	·12	·	·70	·	1·41	·09	·	2·06	·09	·26	·52	2
3	·	·	·	·05	·	·06	·30	·	·53	·04	2·16	·22	3
4	·	·06	·	·40	·	·	·23	·	1·06	·09	·10	·39	4
5	·	·	·	·	·16	·86	·58	·64	·05	·	·	·44	5
6	·	·39	·04	·	·04	·51	·15	·05	·20	·48	·34	·	6
7	·	·05	·	·	·	·90	·	·24	·	·66	·10	·15	7
8	·12	·49	·14	·18	·04	·03	·31	·33	·04	·13	·15	·	8
9	·	·90	·06	·28	·	·04	·	·42	·36	·09	·40	·	9
10	·15	·28	·03	·	·20	·52	·	·35	·	·	·46	·	10
11	·59	·51	·	·10	·	·07	·15	·03	·52	·	·70	·03	11
12	·10	·38	·	·04	·	·	·46	·03	·	·64	·06	·03	12
13	·	·	·26	·03	·32	·	·28	·	·	·	·	·	13
14	·15	·05	·	·	·02	1·18	·10	·74	·04	·	·58	·06	14
15	·33	·05	·	·24	·15	·03	·18	1·36	·	·	·05	·03	15
16	·69	·86	·	·52	·34	·28	·10	1·34	·26	·	·	·	16
17	·03	·06	·	·18	·04	·11	·91	·10	·05	·	·31	·	17
18	·48	·	·	·04	·	·60	·52	·15	·	·	·52	·	18
19	·36	·	·	·03	·	·	·07	1·21	·05	·10	·	·	19
20	·04	·23	·18	·	·	·15	·	·05	·	·	·18	·	20
21	·49	·16	·03	·	·05	·30	·03	·43	·	·	·	·	21
22	·66	·26	·	·12	·16	·10	·09	·	·	·	·10	·	22
23	·56	·	·04	·38	·38	·27	·10	·	·	·	1·14	·21	23
24	·03	·60	·	·18	·51	·	·09	·	·	·	·06	·17	24
25	·25	·84	·	·30	·19	·	·27	·	·	·	·10	·15	25
26	·09	·15	·	·49	·	·	·04	·	·	·	·65	·05	26
27	·46	·05	·	·10	·05	·04	·33	·	·	·54	1·44	·04	27
28	·79	·36	·	·10	·23	·03	·18	·	·04	·	·	·10	28
29	·25	✕	·	·	·53	·	·15	·	·	·68	·06	·	29
30	·	✕	·	·03	·	·02	·	·	·04	·	·04	·	30
31	·94	✕	·	✕	·04	✕	·08	-	✕	·05	✕	·10	31
TOTAL	7·61	6·85	·78	4·55	3·45	7·51	5·79	7·57	5·39	3·68	9·96	2·69	YEAR'S TOTAL 65·83
*Days with ·01 in. or more.	22	21	8	22	18	21	25	16	15	13	23	16	220
*Days with ·04 in. or more.	20	21	6	19	17	11	24	14	15	13	23	13	202

40-9999

(*Signed*) J. A. Rodwell

P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A**

COPY FOR OFFICIAL USE.

for the entry of Daily Observations.

Station No. 2927

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Rawtenstall (Clow Bridge) No 2

in the County of Lancashire Hapton

The Bury & District Joint Water Board.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 930 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52	·03	·	·33	22	·	·58	·	·88	·24	·12	36	1
2	1·04	·	·	·	·14	·	·06	·03	1·52	·07	·20	27	2
3	·10	·	·	·	·	·	·08	·	·18	·03	·10	48	3
4	·10	·	·	·	·	·	·54	·05	·05	·05	·06	06	4
5	1·09	·	·15	·37	·07	·	·04	·05	·25	·	·	·	5
6	1·02	·	·22	·59	·12	·	·	·02	·59	·02	·	·	6
7	·10	·	·70	·32	·02	·	·	·	·68	·19	·03	·	7
8	·	·	·	·11	·	·	·	·	·83	·89	·	·	8
9	·27	·16	·	·50	06	·	·	·	·05	·03	·	·10	9
10	·56	·08	·	·10	·	·	·	·	·60	·68	·03	·05	10
11	·14	·04	·	·05	·79	·06	·60	·	·10	·05	·03	·	11
12	·88	·	·	·	·45	·	·04	·05	·	·52	·03	·	12
13	·05	·10	·	·27	·13	·	·18	·05	·36	·70	·02	·57	13
14	·38	·	·	·14	·	·	·06	·	·05	·15	·10	·14	14
15	·05	·	·	·	·62	·	·	·	·	·19	·35	·05	15
16	·56	·	·	·	·	·	·52	·03	·	·21	·	·27	16
17	·	·	·	·03	·	·	·10	·17	·18	·66	·	·	17
18	·	·	·	·	·21	·	·03	·	·05	·03	·03	·	18
19	·	·	·	·26	·07	·	·03	·	·04	·29	·	·	19
20	·	·	·	·11	·40	·	·06	·40	·	·95	·06	·	20
21	·05	·	·36	·04	·39	·	·10	·45	·	·86	·25	·13	21
22	·05	·	·26	·17	·03	·	·18		·	·12	·78	·10	22
23	·	·05	·	·10	·29	·	·10	·	·	·06	·10	·06	23
24	·04	·03	·	·	·03	·18	·26	·	·20	·03	·10	·05	24
25	·	·05	·	·27	·08	·03	·08	·	·16	·96	·36	·	25
26	·	·	·	·07	·40	-	·57	·	·18	·59	·20	·	26
27	·	·	·43	·24	·36	·23	·24	·02	·	·	·06	·05	27
28	·	·	·12	·18	·27	·	·33	·	·	·	·	·05	28
29	·12	·	1·06	·26	·05	·15	·31	·38	·15	·78	·53	·53	29
30	·	✕	·16	05	·	·83	·10	·04	·23	·03	·68	·07	30
31	·03	✕	·20	✕	·	✕	·31	·	✕	·05	✕	·10	31
TOTAL	7·15	·54	3·66	4·56	5·20	1·48	5·47	1·74	7·33	9·33	4·22	3·49	YEAR'S TOTAL 54·17
*Days with ·01 in. or more.	20	8	10	22	22	6	25	13	21	28	22	19	216
*Days with .04 in. or more.	19	6	10	21	19	5	23	9	21	22	16	19	190

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

Station No. 2927

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Rawtenstall (Hapton) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 8" in. Jan to DEC 31st / 5" in. Apl to DEC

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 930 ft.

The Bury & District
Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·43	·14				·02	·12	·13		·41			**1**
2	·66		·18	·27		·11		·08						**2**
3	·05	·66	·49	·03	·53			·02			·03			**3**
4	·38	·25	·23		·20									**4**
5	·33	·33	·15		·05						·08			**5**
6	·03	·16	·10		·46							·02		**6**
7	·10	·60	·05		·11		·29	·26		·54		·08		**7**
8	·49	·36	·19	·24	·05	·02	·15	·04				·06		**8**
9		·59		·23	·15		·80			·98	·28			**9**
10	·20	·03				·06	·48			1·33	·25			**10**
11							·59			·61		·05		**11**
12	·04			·02		·16	·34			·27				**12**
13					·28		·46	·08	·05	·23	·35			**13**
14	·64		·03		·07		·28	·09		·02	·99			**14**
15	·33		·07			·02	·14	·08		·23	·49			**15**
16	·36		·20	·04	·07	·30	·05			·17	·21	·06		**16**
17	·06		·68	·04		·80		·39	·10	·03	·02			**17**
18		·08	·33		·25	·57		·12			·05			**18**
19		·09	·21			·05	·10	·16	·75		·15			**19**
20		·16			·09			·36	·03			·05		**20**
21		·04						·48	·04			·03		**21**
22						·06		·10	·08	·15				**22**
23		·04		·41				·21	·05	·10	·03			**23**
24		·40		·20	·16	·04			·77					**24**
25		·73		·11	·02				·20					**25**
26		·84		·45	·03					·47				**26**
27		·05			1·03		·24							**27**
28				·09			·08	·03		·10				**28**
29		×		·03			·06					·06		**29**
30	·08	×	·15		·10		·47			·45		·35		**30**
31	·86	×	·12	×		×	·36	·37	×	·49	×			**31**
TOTAL	4·69	5·84	3·32	2·16	3·65	2·19	4·91	2·99	2·20	6·17	3·34	·76	Year's Total 42·22	
*Days with ·01 in. or more.	16	18	16	13	17	11	17	17	10	16	13	9	173	
*Days with .04 in. or more.	15	17	15	10	15	9	16	15	9	14	10	7	152.	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2927

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Rawtenstall (Hapton Res) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 930 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.24	·	.07	·	·	·	·	.12	.34	.07	.06	.34		1
2	·	.03	.16	·	·	·		1.34	.06	·	.27	.90		2
3	.15	.03	·	·	·	·		·	·	.38	.05	.08		3
4	.27	·	.31	.05	.16	·	·	·	.16	1.39	·	1.18		4
5	·	·	.10	·	.28	·	·	.57	·	.31	.03	.39		5
6	·	·	.08	.15	.92	.10	·	.17	.05	.22	·	.36		6
7	.66	.05	.12	.22	·	.06	·			.10	.62	.82		7
8	·	·	·	·	.16	.58	·	.08	.05	.23	.78	.07		8
9	·	.10	.27	.06	·	·	·	.26	.03	.07	.23	·		9
10	·	·	.40	.15	·	·	·	.49	·	.69	.03	·		10
11	.32	·	.05	.63	·	·		.29	·	.10	.03	.27		11
12	·	·	.04	.30	·	·	.18	.05	·	.26	·	.07		12
13	.42	·	·	.10	.09	·	.21	.03	·	.30	·	·		13
14	.18	·	.59	·	.06	.04	·	·	·	.47	·	.26		14
15	.76	·	.12	·	1.14	·	.12	.14	.16	·	.03	.30		15
16	.64	·	.56	·	.35	·	·	·	·	·	·	.07		16
17	.39	·	.37	.05	.33	·	.31	·	.53	.06	·	.44		17
18	.56	·	.28	.16	.86	.22	·	.09	.03	·	·	.43		18
19	·	·	.33	·	.08	.49	·	.06	.69	.33	·	.04		19
20	·	·	.03	.12	.49	·	·	.16	.16	.15	.05	.04		20
21	·	·	.04	·	.03	.64	·	.16	.07	.21	·	·		21
22	.15	·	·	·		·	·	.51	.56	.14	·	·		22
23	·	·	.18	.63	·	·	.43	.12	.06	.27	.15	·		23
24	·	.20	.05	.36	.03	.04	·	·	.48	.33	·	·		24
25	.23	.17	·	.10	·	·	.53	·	.53	.71	·	.76		25
26	.23		·	.29	·	.20	.27	·	.54	.15	.03	.03		26
27	·	·	·	.21	·	.48	.53	·	.03	.53	.10	.46		27
28	·	·	·	.10		.27	.22	.18	.03	.05	·	.67		28
29	·	×	.05		·	·	.12	.82	.41	.13	·	.15		29
30	.23	×	·	·		·	.17	.16	.39	.39	·	.12		30
31	.05	×	·	×	·	×	.05	.09	×	.10	×	.12		31
TOTAL	5.81	.58	4.20	3.68	4.98	3.12	3.14	5.89	5.36	8.14	2.46	8.34	Year's Total. 55.73	
* Days with .01 in. or more.	16	6	21	17	14	11	12	21	21	27	14	24	204	
* Days with .04 in. or more.	16	4	20	17	12	11	12	20	17	27	9	23	188	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

X RAWTENSTALL (Clowbridge Res) No 2

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2927

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Rawtenstall (Clowbridge) No 2
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 930 ft.

Footnote + station formerly called HAPTON RES.

Irwell Valley Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·83	·57	·10	·03	—	—	·19	—	·32	·87	·18	·49		1
2	·05	·28	·07	—	—	·25	—	—	·10	·26	·04	·29		2
3	·16	1·14	·09	·13	—	·16	·57	—	·87	—	·22	·23		3
4	—	—	·05	—	—	·19	·15	—	·20	·37	—	—		4
5	—	·99	·19	·31	—	·27	·04	—	·21	—	·21	·31		5
6	—	—	—	·06	—	·39	—	—	—	·03	—	·03		6
7	—	—	—	·05	—	·56	—	—	—	·57	·18	·33		7
8	—	—	—	·13	—	·14	—	—	—	·32	·20	·36		8
9	—	·03	·03	·63	—	·03	—	—	—	1·94	·16	—		9
10	—	·13	·02	·57	—	·03	·04	—	—	·24	·21	—		10
11	·57	·09	—	—	—	·55	—	·05	—	·29	·33	—		11
12	—	·32	—	—	—	49	—	—	·09	—	·05	—		12
13	·14	·10	—	·16	·35	—	—	—	·16	·07	·10	—		13
14	·03	·18	—	—	·06	69	—	—	·16	—	1·27	·25		14
15	—	1·93	—	·42	·19	—	—	—	·57	·33	·10	·23		15
16	—	·63	·08	·49	·26	23	·05	—	·90	—	·28	—		16
17	—	·03	—	·38	·41	·31	·32	—	·45	·12	·59	—		17
18	·03	·10	—	·03	·12	·02	·05	—	·65	·73	·05	—		18
19	—	·23	—	·19	—	·28	·33	—	·04	·16	·30	—		19
20	—	1·23	—	·87	—	·16	·10	—	—	—	·17	—		20
21	—	·26	—	·05	—	—	—	—	1·63	·31	·10	·05		21
22	—	·24	·16	·05	—	—	—	—	·26	—	·03	—		22
23	·05	—	·63	—	—	—	—	·36	·05	·61	—	—		23
24	·76	·59	·05	—	—	—	—	—	1·34	·05	—	·28		24
25	·16	—	·33	—	—	·27	—	—	—	—	·15	·22		25
26	—	—	—	—	—	—	·10	1·15	·60	·89	·08	·33		26
27	—	·23	—	—	—	·11	·72	—	·26	2·08	·53	·03		27
28	·07	·32	—	—	—	—	—	·10	·18	·87	·26	—		28
29	·03		·07	—	—	—	—	·16	·41	·35	·38	·51		29
30	·16	✕	—	—	—	·39	—	·23	·60	·97	·78	·08		30
31	·22	✕	·10	✕	—	✕	—	—	✕	·34	✕	·43		31
													Year's Total	
TOTAL	3·26	9·63	1·97	4·55	1·39	5·52	2·66	2·05	10·05	12·71	6·95	4·45	65·19	
* Days with .01 in. or more.	14	21	14	17	6	20	12	6	22	23	26	17	198	
* Days with .04 in. or more.	11	19	12	15	6	17	12.	6	22	22	25	15.	182	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2927

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Rawtenstall (Clowbridge Res.) No 2
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 930 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·10	·05	·27	·	·	·	·45	·05	·	·19	·65		1
2	·	·08	·	·	·	·23	·	·15	·	·	·05	·38		2
3	·	·	·	·	·	·61	·03	·38	·85	·	·	·16		3
4	·53	·16	·26	·	·	·06	·	·39	·43	·	·22	·73		4
5	·16	·	·54	·	·05	·02	·	·41	·57	·	·03	·34		5
6	·27	·	·03	·	·	·02	·16	·55	·56	·	·38	·		6
7	·	·	·16	·	·	·	·49	·	1·39	·	·49	·49		7
8	·44	·	·37	·	·	·	·	·	·	·03	·59	·		8
9	·67	·	·03	·	·	·03	·07	·	·02	·04	·76	·		9
10	·27	·	·	·	·	·	·38	·	·	·	1·22	·		10
11	·	·	·	·03	·	·25	·47	·03	·12	·	·71	·		11
12	·	·	·	·07	·03	·59	·63	·05	·56	·06	·10	·21		12
13	·	·	·	·07	·02	·	·16	·	·	·26	·	2·48		13
14	·	·	·	·26	·	·56	·05	·10	·10	·31	·26	1·67		14
15	·29	·	·03	·05	·10	·18	·20	1·58	·09	·	·59	·27		15
16	·	·06	·	·02	·04	·03	·05	·	·	·05	1·13	·03		16
17	·10	·93	·10	·	·	·	·10	·10	·	·83	·10	·22		17
18	·	·05	·	·	·	·10	·42	·18	·	·91	·	·		18
19	·38	·42	·02	·	·	·05	·29	·27	·	·10	·	·		19
20	·25	·23	·	·	·	·	·	·03	·	·08	·	·		20
21	·16	·	·02	·03	·	·	·	·	·	·09	·	·03		21
22	·33	·36	·10	·	·	1·13	·24	·	·	·03	·	·		22
23	·	·05	·15	·16	·10	·	·88	·04	·	·10	·	·		23
24	·27	·05	·	·16	·48	·	·03	·07	·26	1·36	·	·06		24
25	·46	·	·02	·05	·	·	·05	·	1·13	·17	·	·		25
26	·39	·31	·10	·	·	·	·	·	·22	·56	·	·		26
27	1·32	·	·	·	·	·	·	·	·10	·33	·	·		27
28	·29	·43	·29	·05	·	·10	·17	·	·	·	·04	·09		28
29	·16	·10	1·16	·	·10	·67	·	·	·	·11	·21	·03		29
30	·26	✕	·09	·	·19	·07	·42	·	·	·59	·30	·08		30
31	·	✕	·	✕	·03	✕	·09	·05	✕	·	✕	·79		31
TOTAL	7·00	3·33	3·52	1·22	1·14	4·70	5·38	4·83	6·45	6·01	7·37	8·71	Year's Total 59·66	✓
* Days with .01 in. or more.	19	14	18	12	10	17	21	17	15	19	18	18	198	✓
* Days with .04 in. or more.	19	14	12	9	7	13	19	15	14	17	17	15	171	✓

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. A. Rodwell

[P.T.O.

~~COPY FOR OFFICIAL USE~~

Section **A** for the entry of Daily Observations. Station No. 2927

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Rawtenstall (Clowbridge Res. No 2)

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 930 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·	·16	·	·	·03	·11	·	·51	·	·	·21	1
2	·36	·50	·08	·21	·	·02	·03	·	·	·	·	·02	2
3	·	·22	·10	·12	·05	·99	·27	·	·	·	·	·	3
4	·53	·02	·08	·27	·16	·	·03	·	·04	·	·	·56	4
5	1·38	·	·08	·04	·	·03	·06	·	·	·	·	·04	5
6	·20	·03	·05	·13	·11	·	·	·29	·19	·	·03	·10	6
7	·05	·27	·	·36	·07	·16	·	·	·15	·	·	·41	7
8	·	·56	·06	·03	·	·15	·17	·	·03	·	·05	·05	8
9	·	·22	·	·18	·16	·	·23	·20	·02	·	·	·	9
10	·03	·13	·	·	·	·12	·02	·	·	·	·	40	10
11	·	·	·19	·	·08	·	·03	·	·	·	·	·	11
12	·32	·52	·22	·	·	·10	·05	·24	·23	·	·	·29	12
13	·	·19	·	·05	·	·47	·	·46	·	·	·	·33	13
14	·	·16	·15	·	·	·03	·	·28	·20	·08	·	·23	14
15	·76	·80	·	·46	·	·	·49	·	·16	·	·	·10	15
16	·15	·53	·38	·72	·02	·	·	·37	·16	·	·	·	16
17	·16	·05	·26	·46	·	·02	·	·05	·47	·	·	·	17
18	·16	·38	·10	·12	·	·02	·	·33	·10	·	·63	·	18
19	·17	·14	·10	·25	·	·12	·03	·05	·	·	·57	·	19
20	·10	·26	·	·27	·60	·	·07	·	·	·	·	·10	20
21	·05	·10	·07	·24	·	·	·43	·	·	·19	·	·10	21
22	·09	·	·19	·12	·09	·	·12	·	·	·46	·12	·08	22
23	·26	·	·03	·	·46	·	·49	·	·	·52	·07	·	23
24	·18	·17	·20	·	·07	·	·03	·	·20	·53	·	·10	24
25	·	·89	·	·	·	·	·03	·42	·	·08	·	·05	25
26	·	·41	·10	·	·	·	·	·	·07	·	·	·05	26
27	·	1·04	·	·18	·	·	·	·	·	·38	·	·05	27
28	·	·	·	·	·	·10	·	·	·	·22	·	·	28
29	·		·	·	·	·07	·	·	·	·02	·23	·03	29
30	·05	×	·	·	·	·36	·	·14	·	·10	·82	·03	30
31	·36	×	·	×	·	×	·	·12	×	·16	×	·	31
TOTAL	5·44	7·59	2·60	4·21	1·87	2·79	2·69	2·95	2·53	2·74	2·52	3·33	YEAR'S TOTAL 41·26
*Days with ·01 in. or more.	20	22	19	18	11	16	18	12	14	11	8	21	190
*Days with .04 in. or more.	19	20	18	17	10	10	11	12	12	10	7	18	164

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*See Instruction 2 (*f*) on other side

(*Signed*) J. A. Rodwell

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2927

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Rawtenstall (Clowbridge) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 930 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.[illegible]	.05	.	.07	.	.81	.03	.05	.	.10	.61	.38		1
2	.03	.07	.	.83	.04	.59	.03	.	.	2.03	.18	.39		2
3	.02	.	.03	.	.	.03	.09	.	.31	2.54	.43	.02		3
4	.04	.03	.	.16	.	.11	.23	.66	.	.44	.36	1.12		4
5	.05	.05	.	.10	.	.15	.37	.07	.16	.62	.03	.05		5
6	.29	.	.	.	.	.13	.26	.	.05	.66	.03	.02		6
7	.49	.	.	.	.	.	.75	.07	.53	.19	.	.		7
8	.45	.03	.	.	.	.	.56	.10	.	1.18	.	.42		8
9	.24	.71	.53	.	.	.10	.23	.03	.	.35	.	.56		9
10	.	.10	.18	.	.	.12	.81	.	.	.21	.	.10		10
11	.38	.09	.	.	.04	.03	.47	.68	.09	.27	.11	.11		11
12	.67	.	.	.	.26	.	.	.34	.	.90	.73	.04		12
13	.05	.06	.	.	.	.	.12	.	.25	.22	.73	.40		13
14	.87	.03	.	.	.14	.	.16	.	.09	.05	.	.		14
15	.49	.	.	.	.	.	.57	.31	.	.05	.	.49		15
16	.59	.	.14	.	.20	.	.15	.40	.	.16	.14	.06		16
17	.	.	.	.	.47	.	.29	.49	.14	.57	.05	.05		17
18	.16	.	.	.	.16	.15	.	.55	.26	.67	.95	.		18
19	.	.	.02	.	.	.03	.	.39	.19	.	.02	.10		19
20	.43	.	.10	.	.	.	.	.16	.07	.	.44	.04		20
21	.	.	.03	.	.	.03	.	.35	.	.	.	.05		21
22	.	.	.	.04	.	.34	.	.	.	.	.76	.04		22
23	.04	.	.	.	.36	.59	.	.	.09	.03	.39	.		23
24	.40	.11	.36	.	.03	.24	.60	.58	.03	.05	.32	.		24
25	.16	.33	.17	.	.	.15	.23	.05	.	.63	.69	.09		25
26	.16	.62	.33	.	.07	.32	.	.26	.08	.26	.30	.16		26
27	.53	.17	.02	.	.62	.39	.45	.17	.05	.	.63	.		27
28	.43	.15	.42	.	.28	1.16	.10	.14	.10	.02	.06	.14		28
29	.12	✕	.37	.	1.37	.55	.35	.	.	.13	.63	.53		29
30	.32	✕	.	.	.14	.05	.03	.	.54	.09	.82	.25		30
31	.34	✕	.09	✕	.46	✕	.	.	✕	.65	✕	.67		31
TOTAL	7.75	2.60	2.79	1.20	4.64	6.07	6.88	5.85	3.03	13.07	9.41	6.28	Year's Total 69.57	✓ ✓
* Days with .01 in. or more.	25	15	14	5	15	21	22	20	17	26	23	25	228	✓ ✓
* Days with .04 in. or more.	23	12	10	5	14	17	19	19	16	24	20	23	202	✓ ✓

† Spare column, no entries required.

(*Signed*) Wyllie

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2927

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Rawtenstall (Clowbridge) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 930 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·28	·	·36	·10	·	·	·14	·09	·02	·10	·	·54		1
2	·05	·	·	·16	·	·	·50	1·29	1·12	·	·02	·24		2
3	·04	·	·	·06	·	·	·	·15	·06	·03	·14	·91		3
4	·11	·	·55	·56	·06	·	·34	·14	·	·08	·02	·34		4
5	·	·	·06	·	·34	·	·20	·09	·	·43	·66	·02		5
6	·84	·18	·03	·	·	·	·40	·	·	·	·16	·		6
7	·11	·12	·22	·	·02	·	·09	·	·	·	·28	·26		7
8	·44	·21	·32	·05	·	·	·50	·09	·	·10	·53	·53		8
9	·	·43	·	·	·	·	·04	·46	·	·63	·04	·38		9
10	·12	·	·06	·	·	·30	·	·09	·44	·24	·	·19		10
11	·49	·10	·24	·	·	·53	·	·04	·	·	·	·		11
12	·12	·04	·	·	·	·14	·	·03	·03	·	·	·		12
13	·	·	·	·23	·22	·24	05	·	·05	·03	·05	·		13
14	1·04	·03	·	·25	·41	·64	·23	·	·	·02	·55	·		14
15	·28	·	·03	·63	·02	1·00	·29	·	·	·	·10	·		15
16	·21	·08	·10	·03	·31	·	·	·	·	·	·05	·		16
17	·44	·40	·	·	·14	·08	·	·	·	·09	·04	·		17
18	·04	·29	·06	·	·	·11	·22	·	·	·	·49	·		18
19	·13	·	·04	·	·	·05	·60	·	·	·	·	·		19
20	·05	·	·	·	·	·16	·04	·02	·06	·	·	·		20
21	·08	·38	·45	·16	·	·05	·38	·	·03	·	·	·		21
22	·16	·54	·28	·06	·03	·	·20	·	·	·06	·42	·		22
23	·	·59	·04	·42	·	·06	·03	·	·	·56	·22	·04		23
24	·06	·10	·03	·04	·	·03	·28	·	·	·03	·08	·03		24
25	·13	·23	·04	·03	·	·04	·05	·	·	·	1·63	·		25
26	·04	·14	·	·	·	·	·	·61	·	·21	·32	·		26
27	·	1·41	·20	·	·	·40	·08	·02	·	·03	·33	·08		27
28	·	·14	·14	·04	·	·40	·46	·	·	·	·90	·		28
29	·	X	·	·	·	·04	1·54	·	·	·16	·34	·		29
30	·	✗	·	·	·	·05	·25	·	·	·	·44	·		30
31	·	✗	·	✗	·	✗	·40	·02	✗	·03	✗	·		31
													Year's Total	
TOTAL	5·41	5·44	3·55	2·82	1·88	4·41	4·94	3·50	1·84	2·83	8·80	3·56	52·64	
* Days with .01 in. or more.	22	18	19	15	9	18	24	14	8	14	23	12	199	
* Days with .04 in. or more.	22	14	16	13	6	14	23	10	5	11	21	10	141	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Irwell Valley Water Board.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 2927

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Rawtenstall (Clowbridge Res.) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 930 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·	·	·51	·	·	·	·	·	·	·48	·33		1
2	·	·	·	·22	·	·	·18	·	·	·	·49	·23		2
3	·	·04	·03	·28	·	·	·18	·	·	·08	·06	·18		3
4	·	·20	·	·41	·	·	·22	·	·	·24	·42	·28		4
5	·	·	·	·	·08	·	·29	·	·02	·85	·10	·50		5
6	·15	·08	·	·	·	·	·02	·	·	·60	·03	·10		6
7	·12	·19	·	·26	·08	·	·26	·20	·32	·05	·	·		7
8	·03	·	·08	·09	·	·	·02	·10	·	·44	·10	·33		8
9	·	·	·16	·	·	·	·90	·39	·39	·81	1·54	·23		9
10	·	·	·09	·	·	·	·56	·59	·	·18	·96	1·06		10
11	·	·	·15	·13	·	·04	·10	·	·	·	1·58	·		11
12	·	·	·36	·	·	·20	·19	·08	·49	·	·42	·		12
13	·	·03	·21	·	·	·	·	·15	·48	·	·43	·		13
14	·	·10	·06	·29	·14	·	·	·15	·34	·	·10	·45		14
15	·	·	·03	·05	·14	·10	·	·	·	·	·41	·03		15
16	·05	·03	·08	·22	·	·	·59	·	1·41	·24	·03	·54		16
17	·	·03	·51	·02	·43	·	·54	·	·21	·02	·53	·		17
18	·06	·	·19	·83	·	·	·09	·36	·33	·	·	·54		18
19	·	·22	·41	·03	·	·	·43	·	·22	·02	·44	·		19
20	·	·08	·14	·28	·	·	·38	·92	·34	·19	·29	·		20
21	·	·02	·55	·02	·	·	·03	·05	·	·	·65	·		21
22	·	·02	·10	·	·02	·	·	·05	·14	·03	·	·		22
23	·	·29	·03	·18	·05	·	·19	·	·23	·	·03	·		23
24	·45	·03	·04	·03	·02	·	·	·02	·03	·08	·	·		24
25	·02	·	·	·	·02	·16	·02	·	·	·02	·	·		25
26	·32	·29	·08	·	·03	·10	·02	·02	·	·	·06	·		26
27	·28	·40	·	·31	·	·	·14	·	·	·	·22	·		27
28	·28	·28	·	·	·44	·	·	·18	·	·	·	·04		28
29	·	·	·32	·	·	·30	·02	·	·	·04	·	1·18		29
30	·	✕	·02	·06	·	·	·	·	·	·66	·10	·36		30
31	·	✕	·16	✕	·04	✕	·	·16	✕	·81	✕	·		31
													Year's Total	
TOTAL	1·46	2·63	3·83	4·22	1·49	0·93	5·40	3·42	5·28	5·42	10·10	6·28	51·06	
* Days with .01 in. or more.	10	14	22	19	12	6	22	15	14	18	23	16	194	
* Days with .04 in. or more.	8	11	18	15	8	6	16	13	12	14	20	15	156	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. Wyllie

P.T.O.

2928.

Section **A** for the entry of

AIR MINISTR

FORM 1090.

REGIS

Kept at 8 Linden R

in the County of Lanc

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea I

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of th

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2928

DIDSBURY, 8 LINDEN ROAD
1931 —— 40

780503

OPY FOR OFFICIAL USE.

ORGANIZATION.

llowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.								in.	in.	
1	.12	~~09~~	–	14	–	–	–	–	05	02	–	–	1
2	–	09	–	85	14	79	–	–	55	01	09	04	2
3	–	~~02~~	–	–	–	04	22	–	27	01	93	18	3
4	–	02	–	27	–	–	15	50	93	01	01	17	4
5	–	05	–	–	14	1.00	06	86	12	–	–	14	5
6	–	23	–	–	024	24	08	04	30	46	33	–	6
7	–	02	–	–	–	40	–	66	–	03	05	03	7
8	–	05	01	18	–	02	23	34	–	01	19	01	8
9	07	46	–	16	–	13	03	21	03	04	20	06	9
10	06	09	01	–	20	20	–	39	01	–	28	01	10
11	36	29	–	04	–	01	03	–	22	–	18	–	11
12	06	10	–	–	–	–	42	02	21	10	15	–	12
13	–	–	04	–	06	–	20	13	–	–	–	–	13
14	13	14	–	01	02	97	15	1.07	02	–	49	04	14
15	31	30	–	17	06	–	23	36	01	–	–	11	15
16	41	14	–	28	40	47	04	56	32	–	–	–	16
17	08	03	–	07	27	01	18	43	01	–	18	–	17
18	50	–	–	–	–	74	38	08	02	–	61	–	18
19	26	17	–	–	–	–	19	64	01	01	–	–	19
20	–	18	07	–	–	03	–	36	–	–	02	06	20
21	42	04	04	–	14	08	–	22	–	–	03	–	21
22	05	02	–	03	23	02	–	–	–	–	10	–	22
23	49	–	07	04	25	21	37	–	–	–	21	15	23
24	08	09	–	04	43	–	05	–	–	–	01	08	24
25	18	44	–	38	05	–	01	–	–	–	01	–	25
26	01	04	–	67	–	–	01	–	–	–	45	02	26
27	39	14	–	04	26	–	08	–	–	25	93	05	27
28	33	46	–	01	10	–	08	–	–	~~50~~	–	14	28
29	20		–	–	05	–	22	–	–	55	06	–	29
30	–	×	–	06	–	–	–	–	02	–	–	–	30
31	22	×	–	×	01	×	49	–	×	–	×	05	31
TOTAL	4.73	3.59	.24	3.44	2.86	5.36	3.90	6.83	3.10	1.47	5.51	1.34	YEAR'S TOTAL 42.36
*Days with ·01 in. or more.	21	23	6	18	18	17	23	17	17	12	22	17	211
*Days with ·04 in. or more.	20	19	4	15	16	12	19	16	9	4	17	12	163

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) L. G. King

[P.T.O.

2928.

Section **A** for the entry o PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at 8 Linden Road Didsbury manchester

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

„ Ground „ Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12	~~09~~	–	14	–	–	–	–	05	02	–	–	1
2	–	09	–	85	14	79	–	–	55	01	09	04	2
3	–	~~02~~	–	–	–	04	22	–	27	01	93	18	3
4	–	02	–	27	–	–	15	50	93	01	01	17	4
5	–	05	–	–	14	1.00	06	86	12	–	–	14	5
6	–	23	–	–	04	24	08	04	30	46	33	–	6
7	–	02	–	–	–	40	–	66	–	03	05	03	7
8	–	05	01	18	–	02	23	34	–	01	19	01	8
9	07	46	–	16	–	13	03	21	03	04	20	06	9
10	06	09	01	–	20	20	–	39	01	–	28	01	10
11	36	29	–	04	–	01	03	–	22	–	18	–	11
12	06	10	–	–	–	–	42	02	21	10	15	–	12
13	–	–	04	–	06	–	20	15	–	–	–	–	13
14	13	14	–	01	02	97	15	1.07	02	–	49	04	14
15	31	30	–	17	06	–	23	36	01	–	–	11	15
16	41	14	–	28	40	47	04	56	32	–	–	–	16
17	08	03	–	07	27	01	18	43	01	–	18	–	17
18	50	–	–	–	–	74	38	08	02	–	61	–	18
19	26	17	–	–	–	–	19	64	01	01	–	–	19
20	–	18	07	–	–	03	–	36	–	–	02	06	20
21	42	04	04	–	14	08	–	22	–	–	03	–	21
22	05	02	–	03	23	02	–	–	–	–	10	–	22
23	49	–	07	04	25	21	37	–	–	–	21	15	23
24	08	09	–	02	43	–	05	–	–	–	01	08	24
25	18	44	–	38	05	–	01	–	–	–	01	–	25
26	01	04	–	67	–	–	01	–	–	–	45	02	26
27	39	12	–	04	26	–	08	–	–	25	93	05	27
28	33	46	–	01	10	–	08	–	–	~~50~~	–	14	28
29	20		–	–	05	–	22	–	–	~~55~~	06	–	29
30	–	×	–	06	–	–	–	–	02	–	–	–	30
31	22	×	–	×	01	×	49	–	×	–	×	05	31
TOTAL	4.73	3.59	.24	3.44	2.85	5.36	3.90	6.83	3.10	1.47	5.51	1.34	YEAR'S TOTAL 42.36
*Days with ·01 in. or more.	21	23	6	18	18	17	23	17	17	12	22	17	211
*Days with ·04 in. or more.	20	19	4	15	16	12	19	16	9	4	17	12	163

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) L. G. King

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2928

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at 8 Lindum Road Didsbury manchester

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	38	02	–	23	15	–	09	03	25	23	05	05	1
2	30	–	–	–	13	–	–	–	56	16	04	17	2
3	02	–	–	–	–	–	28	–	10	–	03	20	3
4	01	–	–	02	–	–	04	–	–	06	19	–	4
5	67	–	13	15	07	–	–	03	09	01	–	02	5
6	76	–	07	25	–	–	08	–	27	–	–	–	6
7	16	–	36	03	–	–	–	–	32	31	–	–	7
8	01	–	–	06	–	–	–	–	05	63	–	–	8
9	08	03	–	–	05	–	–	–	02	–	01	03	9
10	32	03	01	39	–	–	–	–	55	41	–	–	10
11	01	–	–	–	29	–	27	–	–	02	–	–	11
12	18	04	–	–	13	–	10	–	01	45	–	–	12
13	–	–	–	03	06	–	20	10	18	47	–	11	13
14	05	–	–	03	–	–	66	16	02	09	06	08	14
15	–	–	–	–	76	–	–	–	–	13	01	01	15
16	25	–	–	–	–	–	03	–	–	02	–	03	16
17	–	–	–	–	02	–	06	01	–	41	–	–	17
18	–	–	–	–	02	–	01	–	–	05	02	–	18
19	–	–	–	18	17	–	–	–	06	21	–	–	19
20	–	–	–	14	50	–	01	34	–	17	06	–	20
21	02	–	32	09	42	–	~~03~~	23	–	44	13	02	21
22	–	–	12	10	61	–	03	–	04	07	64	01	22
23	–	01	–	06	43	–	04	–	–	21	28	02	23
24	–	–	–	–	01	03	35	–	20	–	34	01	24
25	05	02	–	05	07	03	04	–	09	1.10	17	–	25
26	–	–	33	16	35	01	10	–	08	17	17	–	26
27	–	–	10	14	27	–	23	–	–	–	06	02	27
28	–	–	–	24	09	–	22	–	–	–	–	–	28
29	08	–	29	37	01	04	09	34	09	76	14	25	29
30	–	×	06	–	–	23	02	08	04	30	20	04	30
31	–	×	06	×	01	×	28	–	×	01	×	05	31
TOTAL	3.35	·15	1.85	2.92	4.62	·34	3.23	1.32	3.02	6.89	2.60	1.12	YEAR'S TOTAL 31.41
*Days with ·01 in. or more.	17	6	11	19	22	5	22	9	19	25	18	17	190
*Days with .04 in. or more.	12	1	10	15	17	2	17	6	16	21	14	8	132

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) L. G. King

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2928

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at 8 Linden Road Didsbury Manchester

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	03	44	–	–	–	–	–	11	–	–	–	–	1
2	28	–	10	25	04	29	–	–	–	–	14	–	2
3	02	42	18	–	49	–	–	–	–	–	–	–	3
4	18	05	18	–	09	–	–	–	–	–	02	–	4
5	15	–	–	–	06	–	–	–	–	–	–	–	5
6	–	23	11	–	06	–	–	–	–	–	05	–	6
7	07	32	–	–	06	–	27	02	–	89	01	04	7
8	15	03	17	06	03	30	23	–	–	41	–	02	8
9	–	22	–	01	06	–	35	–	–	84	09	–	9
10	07	15	–	–	–	06	08	–	–	18	18	–	10
11	–	–	–	01	–	–	44	–	–	20	–	02	11
12	01	–	–	–	–	09	32	–	–	20	–	03	12
13	–	–	–	–	21	–	31	01	–	–	11	–	13
14	32	–	–	–	08	–	01	04	–	43	15	–	14
15	30	–	–	–	–	–	11	19	–	18	22	01	15
16	15	–	12	05	06	12	01	–	–	01	–	–	16
17	07	–	1.09	–	–	95	–	01	03	–	–	–	17
18	02	–	16	–	–	1.70	–	–	–	–	–	–	18
19	–	–	47	–	–	01	02	–	26	–	05	01	19
20	–	19	–	–	–	–	–	33	05	–	–	–	20
21	–	–	–	–	12	03	–	1.26	–	–	–	–	21
22	–	–	–	–	01	22	–	14	–	06	–	–	22
23	–	–	–	09	20	07	–	–	28	07	–	–	23
24	–	24	–	09	–	06	–	–	24	–	–	05	24
25	–	23	–	08	–	01	–	–	16	–	–	02	25
26	–	31	–	23	10	–	–	–	–	35	–	–	26
27	–	–	–	–	–	–	–	–	05	–	–	–	27
28	–	–	–	02	–	–	04	–	–	07	–	–	28
29	–		–	04	01	–	–	–	–	–	–	04	29
30	05	×	12	11	–	–	07	–	–	13	–	14	30
31	10	×	02	×	–	×	–	04	×	34	×	02	31
TOTAL	1.97	2.83	2.72	1.04	1.68	3.91	2.26	2.15	1.07	4.36	1.02	·40	YEAR'S TOTAL 25.41
*Days with ·01 in. or more.	16	12	11	12	16	13	13	10	7	15	10	11	146
*Days with .04 in. or more.	12	11	10	9	14	10	10	7	6	14	8	4	115

40-9999

*See Instruction 2 (*f*) on other side.

D

(*Signed*) L. G. King

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2928

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at 8 Linden Road Didsbury Manchester

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	05	–	–	–	–	–	–	07	–	03	11	55		1
2	01	01	09	–	–	–	–	32	03	–	19	20		2
3	03	–	–	–	–	–	–	02	01	08	–	01		3
4	24	–	18	04	07	–	–	–	04	91	–	1.04		4
5	–	–	07	–	12	–	–	42	–	26	–	02		5
6	–	–	06	–	42	04	–	03	–	17	–	27		6
7	29	–	19	–	01	01	–	–	–	18	14	20		7
8	–	–	12	–	03	40	–	–	02	14	48	02		8
9	–	02	31	01	–	–	–	06	–	–	39	08		9
10	–	–	–	04	–	–	–	07	–	26	02	01		10
11	10	–	–	20	–	–	–	12	–	–	02	09		11
12	–	–	–	06	–	–	27	01	–	02	–	01		12
13	15	–	01	04	03	–	09	–	–	07	–	02		13
14	23	–	06	–	–	01	–	–	–	30	01	04		14
15	10	01	30	–	67	–	01	09	08	03	–	23		15
16	28	–	09	–	13	–	–	–	–	10	–	05		16
17	15	–	36	–	11	–	19	–	24	05	–	13		17
18	07	–	10	20	23	17	–	03	–	01	–	13		18
19	–	–	12	–	02	43	–	–	16	10	–	01		19
20	05	–	04	06	13	09	–	–	15	04	–	01		20
21	–	–	03	04	–	38	–	03	07	10	–	–		21
22	03	–	03	–	–	–	–	27	39	10	01	–		22
23	–	–	12	47	04	11	12	02	–	11	02	08		23
24	–	11	03	20	02	–	14	–	13	01	–	–		24
25	02	13	–	10	–	–	05	–	12	24	–	30		25
26	06	–	–	13	–	02	37	–	19	08	–	03		26
27	–	–	–	07	02	27	33	–	01	25	03	25		27
28	–	–	–	–	–	20	11	13	–	19	–	43		28
29	–		–	–	–	–	12	49	45	63	–	09		29
30	10	×	–	–	–	–	04	08	06	26	–	01		30
31	01	×	–	×	–	×	35	–	×	02	×	25		31
TOTAL	1.97	.28	2.31	1.66	2.05	2.13	2.19	2.26	2.15	4.74	1.42	4.56	Year's Total. 27.72	
* Days with .01 in. or more.	18	5	19	14	15	12	13	17	16	28	11	28	196	
* Days with .04 in. or more.	13	2	15	13	9	9	12	11	12	22	5	18	141	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) L. G. King

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2928

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at 8 Linden Road Didsbury
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	45	36	–	05	–	10	05	–	07	29	02	39		1
2	02	12	08	–	–	21	01	–	04	05	05	11		2
3	13	38	06	03	–	09	25	–	09	05	07	14		3
4	–	02	01	–	–	10	–	15	22	27	–	–		4
5	–	27	08	14	–	13	–	–	41	04	21	22		5
6	–	–	–	–	–	17	–	–	–	–	–	–		6
7	–	–	–	18	–	36	–	–	–	15	35	22		7
8	–	–	–	06	–	25	–	–	–	07	08	33		8
9	–	–	–	19	–	09	–	–	–	1.09	06	–		9
10	–	10	–	19	–	–	–	–	–	08	15	–		10
11	33	05	–	–	–	08	–	03	–	18	08	–		11
12	02	04	–	–	–	33	–	–	09	–	–	–		12
13	20	05	–	05	20	14	–	–	03	–	–	–		13
14	–	–	–	–	02	07	–	–	09	–	1.13	18		14
15	–	35	–	29	05	–	03	–	08	03	–	59		15
16	–	27	13	18	05	40	07	01	38	01	23	–		16
17	–	–	–	42	18	30	09	04	18	03	43	–		17
18	–	02	–	15	15	05	35	–	42	15	–	–		18
19	–	–	–	53	11	32	14	–	02	–	19	–		19
20	–	23	–	–	–	11	15	–	–	07	–	–		20
21	–	37	01	–	–	–	–	–	58	10	–	30		21
22	–	07	11	–	–	–	–	–	07	–	–	–		22
23	06	05	50	–	–	–	–	20	07	41	–	–		23
24	36	27	05	–	–	–	–	05	87	05	–	–		24
25	24	–	08	–	–	03	–	–	–	11	06	25		25
26	–	–	–	–	–	–	–	88	44	44	22	–		26
27	–	02	–	–	–	06	15	–	46	31	30	–		27
28	–	03	–	–	05	–	–	–	15	19	05	20		28
29	06		03	–	–	–	–	03	14	–	08	–		29
30	08	✖	–	–	–	13	–	12	43	40	52	20		30
31	07	✖	–	✖	–	✖	–	–	✖	28	✖	14		31
TOTAL	2.02	3.07	1.14	2.46	·81	3.52	1.29	1.51	5.33	4.85	4.28	3.27	Year's Total 33.55	
* Days with .01 in. or more.	12	19	11	13	8	21	10	9	22	24	19	13	181	
* Days with .04 in. or more.	10	15	8	12	7	20	8	6	20	21	18	13	158	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) L. G. King

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2928

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at 8 Linden Road Didsbury

in the County of Lancashire

Diameter of Funnel of Gauge 8 in. in. E

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	05	03	18	—	01	—	36	04	—	11	20		1
2	04	07	—	09	—	32	04	01	—	—	08	15		2
3	10	—	—	—	—	14	02	12	66	—	—	06		3
4	11	22	17	—	—	—	—	02	50	—	30	27		4
5	03	10	25	—	—	—	—	19	34	02	—	40		5
6	01	—	01	—	—	03	10	43	27	—	01	—		6
7	—	—	02	—	—	—	07	—	53	—	07	28		7
8	12	—	14	—	—	—	—	—	—	—	29	03		8
9	20	—	—	—	—	—	05	—	04	—	20	—		9
10	03	—	—	—	—	—	65	—	—	—	—	02		10
11	—	—	—	—	—	15	35	02	02	—	35	—		11
12	—	—	—	—	09	58	23	01	22	07	03	01		12
13	—	—	—	—	—	03	05	—	—	15	—	33		13
14	—	—	—	11	—	23	06	06	36	08	26	78		14
15	12	—	—	03	10	05	04	13	02	—	47	03		15
16	15	10	01	—	01	—	05	—	—	02	50	03		16
17	09	22	—	03	—	—	11	05	—	30	12	03		17
18	—	05	—	04	—	08	34	10	—	51	—	—		18
19	10	13	—	25	—	18	09	34	—	—	—	—		19
20	38	05	—	—	—	—	02	—	—	—	—	—		20
21	17	—	—	02	—	14	—	—	—	12	—	—		21
22	10	20	03	—	—	48	15	—	—	—	—	06		22
23	—	31	—	06	—	01	32	—	—	08	—	—		23
24	05	—	—	03	06	—	—	—	18	50	—	—		24
25	15	—	—	10	—	—	—	—	36	20	—	—		25
26	07	24	15	—	—	—	17	—	10	29	—	—		26
27	81	—	01	—	—	—	—	—	03	45	—	—		27
28	—	20	15	—	—	—	10	—	—	—	—	15		28
29	07	21	30	—	03	58	02	—	—	08	25	24		29
30	08	✕	—	—	40	—	24	03	—	43	11	02		30
31	12	✕	03	✕	69	✕	06	04	✕	—	✕	16		31
TOTAL	3.10	2.15	1.30	.94	1.38	3.01	3.33	1.91	3.61	3.30	3.15	3.35	Year's Total 30.43	
* Days with .01 in. or more.	22	14	13	11	7	15	23	15	15	15	15	19	184	✓
* Days with .04 in. or more.	19	14	6	7	5	11	20	10	12	13	13	12	142	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Leonard G. King [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2928

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at 8 Linden Road Didsbury

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	02	40	05	–	–	–	–	–	28	02	–	34		1
2	–	15	05	12	–	–	–	–	–	–	–	–		2
3	–	11	03	09	15	31	05	–	–	–	–	–		3
4	25	–	02	–	06	–	–	–	–	–	–	61		4
5	85	–	02	01	–	–	–	–	02	–	–	12		5
6	13	–	–	09	21	01	03	31	–	–	08	10		6
7	01	29	–	34	04	03	–	–	09	–	–	–		7
8	–	39	–	03	–	04	28	–	–	–	–	–		8
9	–	12	–	02	20	01	35	06	–	–	–	–		9
10	03	16	–	–	–	04	06	04	–	01	–	–		10
11	–	–	08	–	12	–	02	–	–	–	–	26		11
12	01	37	–	–	06	10	02	03	26	–	–	–		12
13	–	10	–	–	–	28	–	19	–	–	–	34		13
14	–	05	10	–	–	–	–	21	05	–	–	14		14
15	23	14	–	33	–	–	35	–	03	–	–	04		15
16	01	35	09	43	05	–	–	10	07	–	–	–		16
17	03	05	22	29	22	–	–	02	05	–	–	–		17
18	75	12	16	08	–	–	01	15	23	–	63	–		18
19	11	10	05	17	–	07	13	–	–	–	30	–		19
20	05	07	–	26	26	02	–	–	–	–	–	08		20
21	–	03	02	16	02	–	21	–	–	07	–	–		21
22	05	23	03	–	–	–	10	–	–	27	33	13		22
23	06	–	07	–	26	–	04	–	–	29	–	–		23
24	12	05	13	–	05	–	15	–	29	19	–	03		24
25	–	26	12	–	–	–	–	01	–	05	–	–		25
26	–	32	–	18	48	–	–	–	03	25	–	03		26
27	–	55	10	–	–	–	–	–	–	17	–	02		27
28	–	32	–	–	–	–	–	–	–	03	–	–		28
29	01		–	–	–	11	–	–	–	09	22	–		29
30	03	✕	–	–	–	29	–	01	–	05	43	–		30
31	24	✕	–	✕	–	✕	–	–	✕	–	✕	–		31
TOTAL	2.99	4.73	1.34	2.60	2.18	1.30	2.30	1.13	1.40	1.49	1.99	2.24	Year's Total 25.69	✓
* Days with .01 in. or more.	19	23	17	15	14	12	14	11	11	12	6	13	167	✓
* Days with .04 in. or more.	11	22	12	12	13	8	10	7	8	9	6	10	128	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) L. G. King

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2928

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at 8 Lindon Road Didsbury

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	02	06	–	–	–	64	–	09	–	13	01	39		1
2	–	–	–	30	–	25	03	–	–	28	06	10		2
3	–	–	–	–	–	02	18	–	25	78	16	–		3
4	09	–	–	–	–	–	23	05	–	08	04	62		4
5	06	–	–	04	–	06	09	–	10	50	–	09		5
6	09	03	–	–	–	06	32	–	23	10	–	01		6
7	35	–	–	–	–	–	35	04	22	10	–	–		7
8	45	03	–	–	–	–	35	–	–	56	–	20		8
9	–	41	23	–	–	27	10	14	–	–	–	17		9
10	02	–	–	–	–	02	74	–	–	06	–	05		10
11	28	06	–	–	–	01	19	04	03	15	11	01		11
12	–	–	–	–	10	–	01	10	–	1.01	32	–		12
13	04	–	–	–	05	–	02	–	03	09	08	24		13
14	52	–	–	–	–	–	24	–	16	08	–	–		14
15	20	–	–	–	08	–	25	13	–	–	–	12		15
16	22	–	05	–	28	–	13	05	01	–	04	–		16
17	–	–	–	–	42	–	05	05	06	14	01	–		17
18	08	–	–	–	10	12	–	06	–	25	21	–		18
19	–	–	–	–	–	–	–	14	01	–	01	–		19
20	–	–	05	–	–	–	–	–	02	–	38	13		20
21	15	–	[illegible]	–	–	01	–	11	–	–	11	–		21
22	–	–	~~25~~	–	–	25	–	–	01	–	21	02		22
23	–	–	–	02	13	15	–	–	05	–	36	–		23
24	20	–	21	–	06	03	05	35	05	–	22	–		24
25	07	36	08	–	01	08	12	05	–	45	76	06		25
26	–	06	25	–	01	–	–	06	05	26	57	10		26
27	40	20	–	–	49	35	07	31	01	–	40	–		27
28	17	–	03	–	05	46	18	19	03	08	–	21		28
29	33		18	–	1.38	15	12	–	–	–	06	46		29
30	17	×	–	–	13	07	–	–	32	–	10	02		30
31	21	×	05	×	20	×	–	–	×	51	×	59		31
TOTAL	4.12	1.21	1.13	.36	3.49	3.00	3.82	1.96	1.64	5.61	4.22	3.59	Year's Total 34.15	✓ ✓
* Days with .01 in. or more.	21	8	9	3	15	18	21	17	18	19	21	19	189	✓ ✓
* Days with .04 in. or more.	19	6	8	2	13	13	18	17	10	19	19	15	159	✓ ✓

† Spare column, no entries required.

(*Signed*) L. G. King

* See Instruction 3 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2928

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at 8 Linden Road Didsbury Manchester

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	12	–	–	17	–	–	06	01	10	–	08	09		1
2	13	–	–	23	–	–	27	22	48	–	–	08		2
3	08	–	–	23	–	–	–	02	–	–	–	25		3
4	12	01	24	11	05	–	41	–	–	–	36	83		4
5	x	–	–	–	30	–	09	01	–	–	06	01		5
6	75	04	02	–	01	–	30	–	–	08	13	–		6
7	04	11	01	–	07	–	10	–	–	–	24	58		7
8	31	08	20	–	–	–	80	02	–	15	07	–		8
9	–	30	–	–	–	–	04	22	25	22	01	47		9
10	12	–	01	–	–	09	–	35	–	09	–	03		10
11	32	05	–	–	–	27	–	–	–	–	–	05		11
12	30	14	–	–	–	01	–	–	04	–	–	–		12
13	–	–	13	22	17	16	05	–	–	–	01	–		13
14	48	–	–	–	57	30	24	–	–	20	11	–		14
15	07	02	–	39	22	95	15	–	–	–	18	–		15
16	02	–	03	–	25	–	36	–	–	–	08	–		16
17	59	30	–	01	–	01	–	–	–	29	06	–		17
18	12	05	05	–	–	40	13	–	–	–	1.04	–		18
19	18	03	–	–	–	01	15	–	–	–	–	–		19
20	01	–	05	–	02	15	10	19	07	–	–	–		20
21	06	08	40	15	05	04	–	07	–	–	–	–		21
22	04	18	21	15	–	–	09	–	–	01	67	–		22
23	–	39	03	32	–	–	19	–	–	20	19	–		23
24	01	07	–	01	–	03	03	–	–	–	02	–		24
25	20	16	–	–	–	–	–	–	–	–	79	–		25
26	–	–	–	–	–	–	–	37	–	07	26	–		26
27	–	1.08	03	–	–	19	04	–	–	03	20	10		27
28	–	09	17	05	–	11	38	–	–	01	51	–		28
29	–		–	–	–	–	02	–	–	08	08	–		29
30	–	▨	–	–	–	19	21	–	–	–	13	–		30
31	–	▨	–	▨	–	▨	65	–	▨	01	▨	–		31
TOTAL	4.02	3.18	1.58	2.04	1.71	2.91	4.86	1.48	·94	1.44	5.28	2.49	Year's Total 31.93	
* Days with .01 in. or more.	21	18	14	12	10	15	23	10	5	13	22	10	173	
* Days with .04 in. or more.	18	15	8	10	8	11	20	6	5	9	19	8	137	

† Spare column, no entries required.

(*Signed*) L. G. King

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations** **Station No.** 2928

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN ~~193~~ 1940

Kept at 8 Linden Road Didsbury

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 2 ft. in.

,, Ground ,, Sea Level 110 ft.

See note on back.

? for Feb 22 & Sept 14 sent 16/4/41

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	07	–	08	–	–	–	–	–	–	27	10		1
2	–	–	–	28	–	–	09	–	01	–	19	23		2
3	–	02	–	12	–	–	05	–	02	16	03	01		3
4	–	06	–	–	–	–	01	–	–	11	22	28		4
5	–	–	–	–	19	–	05	–	–	32	02	24		5
6	06	26	–	–	–	–	10	–	–	52	13	03		6
7	–	–	01	21	08	–	–	11	21	07	01	–		7
8	–	–	–	05	–	–	–	–	–	17	–	29		8
9	–	–	23	–	–	–	65	25	15	26	1.01	06		9
10	–	–	02	–	–	–	43	26	–	20	41	30		10
11	–	–	03	09	–	12	19	–	–	–	1.17	–		11
12	–	21	50	–	–	–	08	03	40	–	28	–		12
13	–	–	25	–	–	–	01	04	19	–	–	–		13
14	–	04	02	28	22	–	18	14	(·25) ~~1.15~~	–	15	26		14
15	–	–	01	07	–	02	–	–	10	01	06	01		15
16	09	10	19	03	–	–	34	–	95	56	12	–		16
17	–	–	60	–	10	–	04	–	03	–	65	11		17
18	11	21	23	27	–	–	–	34	31	–	01	17		18
19	–	20	15	03	–	–	53	–	30	01	22	–		19
20	–	–	–	15	–	–	35	26	02	17	01	–		20
21	–		–	–	–	52	01	01	–	03	77	–		21
22	–	(·03) ~~1.03~~	05	–	18	01	–	05	19	–	–	–		22
23	–	1.18	05	08	21	–	05	–	15	–	23	–		23
24	25	–	–	–	–	–	–	–	04	02	–	02		24
25	–	–	–	–	–	–	17	–	–	–	–	–		25
26	64	06	07	–	01	08	03	–	–	–	07	–		26
27	41	17	–	03	–	–	23	–	02	–	05	01		27
28	09	13	–	–	15	–	–	–	–	–	–	–		28
29	–	–	26	01	05	28	11	–	–	–	–	71		29
30	06	✕	–	–	–	–	–	–	–	24	–	–		30
31	11	✕	19	✕	–	✕	–	05	✕	75	✕	02		31
TOTAL	1.82	1.74 ~~2.74~~	2.86	1.78	1.19	1.03	3.70	1.54	3.34 ~~4.84~~	3.60	6.08	2.85	Year's Total ~~34.03~~	31.53
* Days with .01 in. or more.	9	14	17	15	9	6	21	11	17	16	22	17	174	
* Days with .04 in. or more.	9	13	12	11	8	4	17	9	13	11	17	11	135	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) L. G. King

Jan 17. 1940

[P.T.O.

2929

Section **A** for the entry of

AIR MINISTR

PY FOR OFFICIAL USE.

ORGANIZATION.

FORM 1090.

REGIST

2929

WEST DIDSBURY TOWN HALL

1931 — 40

7 [0503

Kept at West Didsbury

in the County of Lancast

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to

year in the space on the right of thi

owing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.				in.	in.	in.	in.	in.	in.	
1	·15	–	see Feb 28th	·02	–	–	Tr.	Tr.	·01	·02	–	–	1
2	·02	·07	–	✓	·08	·82	Tr	–	·68	·01	·06	·03	2
3	Tr.	–	–	✓	Tr.	·02	·19	–	·43	Tr.	·88	·16	3
4	Tr	·01	–	1·01	Tr.	–	·13	·44	·65	·02	·03	·15	4
5	Tr.	·06	–		·11	1·01	·02	·64	·06	–	–	·09	5
6	Tr.	·25	Tr.		·02	·24	·08	·03	·25	·42	·32	·02	6
7	Tr.	Tr.	Tr.	–	–	·28	–	·76	–	·03	·01	Tr.	7
8	Tr.	·07	Tr.	·13	Tr.	·05	·21	·08	Tr.	Tr	·22	Tr.	8
9	Tr.	·46	·01	·19	Tr.	·10	·02	·45	·03	–	·20	·06	9
10	·08	·07	Tr.	–	·16	·20	–	·18	·02	–	·29	Tr.	10
11	·36	·27	–	·02	–	Tr.	Tr.	·01	·36	–	·13	Tr.	11
12	·05	·08	–	Tr.	–	–	·45	·01	·04	·08	·16	Tr.	12
13	–	–	Tr.	Tr.	·06	Tr.	·16	·22	–	–	–	–	13
14	·11	·10	Tr.	Tr.	Tr	·84	·12	1·01	·02	–	·48	·02	14
15	·28	·29	–	·13	·04	Tr.	·19	·40	Tr.	–	·03	·10	15
16	·36	·09	–	·26	·33	·44	·03	·72	·36	–	–	–	16
17	·05	·02	–	·03	·35	·01	·13	·21	Tr.	–	·16	–	17
18	·44	Tr.	–	·06	–	·69	·40	·08	Tr.	Tr.	·68	–	18
19	·18	·15	Tr.	✓	–	·01	·15	·65	–	Tr.	Tr.		19
20	·01	·19	·01	Tr.	–	·01	Tr.	·39	·01	–	Tr.	·05	20
21	·41	·01	Tr.	Tr.	·12	·05	Tr.	·14	–	–	·03	–	21
22	·06	·03	Tr.	·02	·21	·02	Tr.	Tr.	–	–	·08	–	22
23	·50	Tr.	Tr.	·01	·25	·16	·41	Tr.	Tr.	–	·22	·15	23
24	·06	·10	–	·02	·45	–	·01	–	–	Tr.	Tr.	·06	24
25	·16	·35	–	·37	·04	–	Tr.	Tr.	–	–	·01	Tr.	25
26	·01	·07	–	·68	–	–	·01	–	–	–	·44	–	26
27	·35	·16	–	·03	·27	Tr.	·11	–	–	·22	·97	·04	27
28	·37	·35	Tr.	Tr.	·08	Tr.	·03	–	–	–	–	·05	28
29	·16		Tr.	Tr.	·02	–	·21	–	–	·54	·04	Tr.	29
30	Tr.	✕	–	·03	–	–	Tr.	–	Tr.	–	–	–	30
31	·27	✕	–	✕	Tr.	✕	·51	–	✕	Tr.	✕	Tr.	31
TOTAL	4·44	3·25	·02	3·01	2·59	4·95	3·57	6·42	2·92	1·34	5·44	·98	YEAR'S TOTAL 38·93
*Days with ·01 in. or more.	22	22	2	19 ?	16	17	21	18	13	8	21	13	192
*Days with ·04 in. or more.	19	18	0	10 ?	14	12	15	15	8	4	16	10	141

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Harry Johnson

Southern District Surveyor

P.T.O.

2929

Section **A** for the entry of OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at WEST DIDSBURY. TOWN HALL MANCHESTER. CORPORATION

in the County of LANCASTER.

Gauge

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 7 ft 6 in.

,, Ground ,, Sea Level 121 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	–	See Feb 28th	·02	–	–	Tr.	Tr.	·01	·02	–	–	1
2	·02	·07	–	✓	·08	·82	Tr	–	·68	·01	·06	·03	2
3	Tr.	–	–	✓	Tr.	·02	·19	–	·43	Tr.	·88	·16	3
4	Tr	·01	–	✓ 1·01	Tr.	–	·13	·44	·65	·02	·03	·15	4
5	Tr.	·06	–		·11	1·01	·02	·64	·06	–	–	·09	5
6	Tr.	·25	Tr.		·02	·24	·08	·03	·25	·42	·32	·02	6
7	Tr.	Tr.	Tr.	–	–	·28	–	·76	–	·03	·01	Tr.	7
8	Tr.	·07	Tr.	·13	Tr.	·05	·21	·08	Tr.	Tr	·22	Tr.	8
9	Tr.	·46	·01	·19	Tr.	·10	·02	·45	·03	–	·20	·06	9
10	·08	·07	Tr.	–	·16	·20	–	·18	·02	–	·29	Tr.	10
11	·36	·27	–	·02	–	Tr.	Tr.	·01	·36	–	·13	Tr.	11
12	·05	·08	–	Tr.	–	–	·45	·01	·04	·08	·16	Tr.	12
13	–	–	Tr.	Tr.	·06	Tr.	·16	·22	–	–	–	–	13
14	·11	·10	Tr.	Tr.	Tr	·84	·12	1·01	·02	–	·48	·02	14
15	·28	·29	–	·13	·04	Tr.	·19	·40	Tr.	–	·03	·10	15
16	·36	·09	–	·26	·33	·44	·03	·72	·36	–	–	–	16
17	·05	·02	–	·03	·35	·01	·13	·21	Tr.	–	·16	–	17
18	·44	Tr.	–	✓ ·06	–	·69	·40	·08	Tr.	Tr.	·68	–	18
19	·18	·15	Tr.	✓	–	·01	·15	·65	–	Tr.	Tr.		19
20	·01	·19	·01	Tr.	–	·01	Tr.	·39	·01	–	Tr.	·05	20
21	·41	·01	Tr.	Tr.	·12	·05	Tr.	·14	–	–	·03	–	21
22	·06	·03	Tr.	·02	·21	·02	Tr.	Tr.	–	–	·08	–	22
23	·50	Tr.	Tr.	·01	·25	·16	·41	Tr.	Tr.	–	·22	·15	23
24	·06	·10	–	·02	·45	–	·01	–	–	Tr.	Tr.	·06	24
25	·16	·35	–	·37	·04	–	Tr.	Tr.	–	–	·01	Tr.	25
26	·01	·07	–	·68	–	–	·01	–	–	–	·44	–	26
27	·35	·16	–	·03	·27	Tr.	·11	–	–	·22	·97	·04	27
28	·37	·35	Tr.	Tr.	·08	Tr.	·03	–	–	–	–	·05	28
29	·16	×	Tr.	Tr.	·02	–	·21	–	–	·54	·04	Tr.	29
30	Tr.	×	–	·03	–	–	Tr.	–	Tr.	–	–	–	30
31	·27	×	–	×	Tr.	×	·51	–	×	Tr.	×	Tr.	31
TOTAL	4·44	3·25	·02	3·01	2·59	4·95	3·57	6·42	2·92	1·34	5·44	·98	YEAR'S TOTAL 38·93
*Days with ·01 in. or more.	22	22	2	19 ?	16	17	21	18	13	8	21	13	192
*Days with ·04 in. or more.	19	18	0	10 ?	14	12	15	15	9	4	16	10	141

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Harry Johnson

Southern District Surveyor

P.T.O.

2929

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at WEST DIDSBURY. TOWN HALL. MANCHESTER CORPORATION
in the County of LANCASTER

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 7 ft. 6 in.
,, Ground ,, Sea Level 121 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	Tr.	–	·21	·11	–	·04	·34	·22	·08	·03	·03	1
2	·49	Tr.	–	Tr.	·12	–	Tr.	Tr.	·53	·20	·03	·17	2
3	·04	–	–	Tr.	–	–	·26	Tr.	·06	–	·01	·18	3
4	Tr.	–	–	Tr.	–	–	·02	Tr.	Tr.	·04	·13	·03	4
5	·64	–	·04	·12	·04	Tr.	Tr.	·01	·06	–	–	–	5
6	·80	–	·08	·39	Tr.	Tr.	·07	–	·25	–	–	–	6
7	·14	–	·32	·05	Tr.	Tr.	Tr.	–	·35	·28	Tr.	–	7
8	–	–	–	·05	–	Tr.	–	–	·03	·65	Tr.	Tr.	8
9	·03	S Tr.	–	·25	·04	–	–	–	·03	–	Tr.	Tr.	9
10	·32	S ·01	Tr.	·05	Tr.	–	–	–	·45	·44	–	Tr.	10
11	Tr.	Tr.	–	Tr.	·24	Tr.	·24	Tr.	Tr.	·01	Tr.	Tr.	11
12	·15	S Tr.	–	–	·11	Tr.	·05	–	Tr.	·38	Tr.	–	12
13	Tr.	·02	–	·02	·03	–	·30	·05	·17	·50	Tr.	·12	13
14	·02	–	–	Tr.	–	–	·49	·19	·02	·06	·04	·02	14
15	Tr.	Tr.	–	Tr.	·78	–	·03	–	–	·05	·01	·03	15
16	·22	Tr.	–	Tr.	Tr	–	–	Tr.	–	·02	–	·03	16
17	–	–	–	Tr.	Tr	–	·03	Tr.	–	·33	–	–	17
18	–	Tr	–	–	Tr.	–	Tr.	–	Tr.	·02	·01	–	18
19	–	–	–	·15	·20	–	Tr.	–	Tr.	·21	Tr.	–	19
20	–	–	Tr.	·08	·38	–	Tr.	·31	–	·15	·05	Tr.	20
21	Tr.	–	·26	·09	·34	–	Tr.	·22	–	·45	·11	Tr.	21
22	Tr.	–	·17	·07	·64	–	·02	–	·01	·01	·57	·01	22
23	–	–	–	·04	·41	–	Tr.	–	–	·22	·36	·01	23
24	·05	Tr.	–	Tr.	Tr.	Tr.	·48	–	Tr.	–	·31	Tr.	24
25	Tr.	·01	–	·02	·07	Tr.	·03	Tr.	·22	1·10	·14	–	25
26	Tr.	Tr.	–	·13	·35	Tr.	·07	–	·07	·15	·12	Tr.	26
27	Tr.	–	·30	·14	·24	Tr.	·24	–	–	·01	·11	·02	27
28	–	–	·07	·21	·07	–	·25	–	–	–	Tr.	–	28
29	·06	–	·24	·37	·03	·01	·02	·32	·07	·76	·07	·22	29
30	Tr.	×	·08	Tr.	Tr.	·24	Tr.	·06	·09	·25	·24	·08	30
31	Tr.	×	·04	×	Tr.	×	Tr.	·01	×	Tr.	×	·09	31
TOTAL	3·06	·04	1·60	2·44	4·20	·25	2·64	1·51	2·63	6·37	2·34	1·04	YEAR'S TOTAL 28·12
*Days with ·01 in. or more.	13	3	10	18	18	2	17	9	16	24	17	14	161
*Days with ·04 in. or more.	11	⊖	10	16	16	1	11	7	12	19	12	6	121

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Harry [illegible]

Southern District Surveyor.

P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 2929

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at West Didsbury (Town Hall) Manchester Corporation

in the County of LANCASTER

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 7 ft 6 in.

,, Ground ,, Sea Level 121 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in	
1	TR.	·45	TR.	TR.	TR	—	—	TR.	TR	—	·11	—	1
2	·26.	—	·09	·22	·02	·28.	TR.	·07	—	—	—	—	2
3	TR.	·41.	·17	—	·47	—	—	—	—	—	·01	—	3
4	·17.	TR.	·15	—	·06	—	—	—	—	TR.	TR	—	4
5	·14.	·17	·01	—	·06	—	—	—	—	TR.	·04	TR	5
6	—	·07	TR.	—	·01	—	—	—	—	TR.	TR.	TR.	6
7	·01.	·32.	·08	—	·06	—	·31	TR.	—	·85.	—	TR.	7
8	·20	·01	·15	·08	·02	·50	·22	TR.	—	TR.	TR.	·02	8
9	TR.	·19	TR	TR.	·02	TR.	·33.	—	—	·43.	·08	—	9
10	·06.	·17	—	—	TR.	·02.	·05.	TR.	—	·83.	·20.	—	10
11	—	—	—	·01	—	—	·39	—	—	·13	TR.	·01	11
12	TR.	TR.	—	TR	—	·07	·35	—	—	·23	TR.	TR.	12
13	TR	TR	TR.	—	·16	—	·25	—	TR.	·19	·10	—	13
14	·10	—	TR.	—	·06	—	·01	—	—	—	·16	—	14
15	·49	—	TR	—	TR.	TR.	·08	·23	—	·40	·21	TR.	15
16	·11	TR	·09	·07	·02	·09	·08	TR.	—	·14	TR.	TR.	16
17	·06	TR	1·13	TR.	—	·90	TR	TR	·01	·01	TR	TR.	17
18	·05	TR	·12	—	TR.	1·44	—	—	—	—	TR	TR	18
19	—	TR	·46	TR	—	·01	TR	—	·33	—	·03	TR	19
20	—	·15	TR.	—	TR.	TR.	—	·32	—	TR	TR	TR.	20
21	—	TR	—	—	TR	·03	—	·98	—	TR	TR	TR.	21
22	—	—	—	TR.	·09	·23	—	·10	—	·04	TR	—	22
23	—	TR.	-	·05	TR	·04	—	TR.	·27	·05	TR	—	23
24	—	·14	—	·19	·18	·04	—	—	·30	TR	TR	—	24
25	—	·27	—	·06	TR.	TR.	—	—	·07	TR.	TR.	TR.	25
26	—	·34	—	·19	—	TR.	—	—	—	·34	TR.	·05.	26
27	—	TR.	—	TR.	·04	—	TR	—	·04	TR.	TR.	TR.	27
28	—	—	—	·01	TR.	TR	·01	TR	—	·03	—	—	28
29	TR.	×	TR.	TR.	TR.	—	TR	TR	—	TR	—	·03.	29
30	·05	×	·05	·10.	TR.	TR.	·06	—	—	·13	—	·10	30
31	·06.	×	·01	×	—	×	·05.	·01	×	·31	×	TR.	31
TOTAL	1·76	2·69	2·51	·98	1·27	3·65	2·19	1·71	1·02	4·11	·94	·21	YEAR'S TOTAL 23·08
*Days with ·01 in. or more.	13	12	12	10	14	12	13	6	6	15	9	5	127
*Days with .04 in. or more.	12	11	10	8	9	10	11	5	5	13	7	2.	103

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*See Instruction 2 (*f*) on other side.

(Signed) Harry [illegible]

Southern District Surveyor.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2929

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at WEST DIDSBURY TOWN HALL

in the County of LANCASTER

MANCHESTER CORPORATION.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 7 ft 6 in.

,, Ground ,, Sea Level 121 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	–	T	–	–	–	–	·04	T	·03	·02	·38		1
2	T	T	·10	T	–	–	–	·29	T	–	·16	·36		2
3	·02	T	–	–	T	–	–	T	T	·05	T	T		3
4	·23	–	·16	T	·05	–	–	T	·02	·94	T	1·04		4
5	T	–	·05	T	·08	–	–	·42	–	·18	T	·05		5
6	·01	T	·04	T	·42	·01	–	·02	–	·14	–	·27		6
7	·27	T	·12	T	T	T	–	T	–	·17	·10	·20		7
8	T	T	T	–	T	·38	–	T	T	·11	·51	T		8
9	–	T	·13	T	–	–	–	·03	T	T	·39	·09		9
10	T	–	·31	T	–	–	–	·05	–	·22	·02	T		10
11	·07	T	T	·20	–	–	–	·14	T	–	·03	·05		11
12	T	T	T	·05	–	–	·21	T	–	·02	–	·04		12
13	·12	–	T	–	T	T	·09	T	–	T	–	T		13
14	·26	T	·04	–	·04	T	–	T	–	·28	T	·04		14
15	·08	T	·27	–	·55	–	T	·08	·06	·02	T	·20		15
16	·27	T	·06	–	·09	–	–	T	–	·05	–	·09		16
17	·17	–	·33	T	·09	–	·16	T	·24	·05	–	·13		17
18	·05	–	·08	·21	·19	·19	–	T	T	T	–	·04		18
19	–	T	·10	T	T	·38	–	·01	·16	·05	–	T		19
20	–	–	·02	·04	·09	·09	T	T	·13	T	T	T		20
21	·03	T	T	·01	T	·35	T	T	·13	·11	T	–		21
22	·02	–	·04	–	T	T	T	·25	·21	·08	T	T		22
23	T	–	·09	·44	T	·04	·23	·01	·01	·11	·01	·07		23
24	–	·10	·02	·18	T	·04	T	T	·11	T	T	T		24
25	·01	·11	–	·08	·01	T	·28	–	T	·20	–	·30		25
26	·05	–	T	·10	–	T	·08	T	T	·04	T	·04		26
27	–	–	–	·04	T	·28	·28	T	–	·13	·02	·25		27
28	–	–	–	T	–	·09	·07	·27	·04	·19	T	·42		28
29	–	×	T	T	–	–	·14	·31	·37	·61	–	·09		29
30	·09	×	–	–	–	–	·02	·07	·02	·23	–	T		30
31	T	×	–	×	–	×	·35	T	×	·10	×	·07		31 d
TOTAL	1·83	·21	1·96	1·35	1·61	1·85	1·91	1·99	1·50	4·11	1·26	4·22	Year's Total. 23·80 ✓	
* Days with .01 in. or more.	17	2	17	10	10	10	11	14	12	24	9	21	~~157~~	
* Days with .04 in. or more.	12	2	15	9	9	9	10	10	9	21	4	21	131.	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) Southern District Surveyor. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 2929.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at WITHINGTON TOWN HALL | MANCHESTER CORPORATION

in the County of LANCASTER

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 7 ft 6 in.

,, Ground ,, Sea Level 121 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·61	·34	T	·03	T	·05	·04	–	·06	·22	·01	·52		1
2	·01	·05	·04	–	T	·20	T	–	·03	·08	T	·13		2
3	·10	·39	·07	·03	–	·10	·26	–	·09	·04	·08	·12		3
4	–	·05	T	T	–	·12	–	–	·21	·26	T	T		4
5	–	·24	·08	·11	–	·11	–	–	·41	·04	·19	·26		5
6	T	T	T	·04	–	·16	–	–	–	–	–	–		6
7	T	–	–	·12	T	·41	–	–	–	·16	·34	·19		7
8	–	–	T	·05	–	·18	–	–	–	·04	·09	·30		8
9	T	T	T	·19	T	·07	–	–	–	1·13	T	–		9
10	–	·11	T	·19	–	·01	T	T	–	·05	·22	T		10
11	·26	04	–	–	–	·07	T	T	–	·16	·10	T		11
12	T	·02	–	–	–	·29	–	–	·06	T	T	–		12
13	·14	·04	–	·03	·15	·04	–	–	·07	T	T	–		13
14	–	T	–	T	T	·07	T	T	T	–	1·13	·20		14
15	–	·25	T	·29	·03	T	·02	–	·09	·02	·02	·43		15
16	T	·22	·11	·15	·06	·33	·06	T	·51	·01	·12	–		16
17	–	T	T	·34	·16	·29	·24	T	·09	·02	·53	–		17
18	–	T	–	·07	·13	·03	·15	T	·35	·15	T	–		18
19	T	T	–	·30	·11	·31	·19	T	T	T	·19	T		19
20	T	·21	T	·34	–	·10	·16	–	T	T	T	T		20
21	T	·34	T	T	–	–	–	–	·60	·19	T	·10		21
22	T	·07	·11	T	–	–	T	T	·09	–	T	T		22
23	·02	–	·50	T	–	–	T	25	·09	·42	–	T		23
24	·30	·30	·04	T	–	–	T	T	·86	·07	–	T		24
25	·20	T	·07	T	–	·01	–	–	–	T	·02	·08		25
26	–	T	T	–	–	T	·08	·85	·43	·07	·20	·21		26
27	–	·01	–	–	T	·05	–	T	·45	·39	·28	·11		27
28	·03	·02	–	–	·02	–	–	T	·09	·27	·03	T		28
29	·01	×	·02	–	–	T	–	T	·30	·12	07	·07		29
30	·06	×	T	T	–	·11	–	·11	·20	·37	·32	·03		30
31	·04	×	T	×	–	×	–	–	×	·19	×	·15		31
TOTAL	1·78	2·70	1·04	2·28	·66	3·11	1·20	1·21	5·08	4·47	3·94	2·90	Year's Total. 30·37	
* Days with .01 in. or more.	12	17	9	15	7	22	9	3	20	23	18	15	170	
* Days with .04 in. or more.	8	14	8	12	5	19	8	3	19	20	14	14	144	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) Southern District Surveyor.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2929

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1936

Kept at WEST DIDSBURY TOWN HALL ✓ MANCHESTER CORPORATION.

in the County of LANCASTER

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 7 ft. 6 in.

" Ground " Sea Level 121 ft.

Recorder [illegible]

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	Tr.	Tr.	·09	·14	—	Tr.	Tr.	Tr.	·02	—	·09	·17		1
2	·04	·02	Tr.	·06	—	·27	·03	·34	Tr.	—	·05	Tr.		2
3	·09	—	Tr.	—	—	·10	·02	·13	·56	—	—	·02		3
4	·14	·22	·13	—	—	Tr.	Tr.	Tr.	·85	—	·24	·22		4
5	Tr.	·11	·25	—	—	Tr.	Tr.	·40	Tr.	Tr.	Tr.	·32		5
6	Tr.	—	Tr.	—	—	Tr.	·08	·16	·29	—	Tr.	—		6
7	Tr.	—	Tr.	—	—	—	·05	—	·45	—	·06	·21		7
8	·14	—	·13	—	—	—	Tr.	—	Tr.	—	·26	·08		8
9	·22	—	Tr.	—	—	Tr.	·03	—	·02	—	·12	—		9
10	·03	—	Tr.	—	—	—	·71	—	Tr.	—	·03	Tr.		10
11	Tr.	—	Tr.	Tr.	—	·13	·25	Tr.	·04	Tr.	·21	Tr.		11
12	—	—	Tr.	Tr.	·05	·59	·24	—	·16	·06	Tr.	Tr.		12
13	Tr.	—	Tr.	Tr.	—	Tr.	·02	Tr.	Tr.	·09	—	·31		13
14	—	—	Tr.	·04	—	·22	·05	·06	·34	·07	·22	·78		14
15	·12	Tr.	—	·02	·10	·02	·02	·11	Tr.	Tr.	·42	·01		15
16	·06	·09	Tr.	Tr.	Tr.	Tr.	·04	—	—	Tr.	·57	Tr.		16
17	Tr.	·27	—	·02	Tr.	—	·11	·02	—	·30	·02	·04		17
18	—	·05	—	·03	—	·06	·34	·11	·	·40	—	—		18
19	·19	·13	Tr.	·26	Tr.	·11	·07	·33	—	·04	—	—		19
20	·33	·05	Tr.	—	—	—	·01	Tr.	—	Tr.	—	Tr.		20
21	·08	—	Tr.	·01	—	·12	Tr.	—	—	·09	—	Tr.		21
22	·09	·04	Tr.	Tr.	Tr.	·42	·24	—	—	Tr.	—	·05		22
23	Tr.	·09	·11	·05	Tr.	Tr.	·24	Tr.	—	·05	Tr.	Tr.		23
24	·06	Tr.	Tr.	·03	·03	Tr.	Tr.	Tr.	·18	·50	—	Tr.		24
25	·10	—	Tr.	·05	—	Tr.	Tr.	—	·30	·17	—	Tr.		25
26	·05	·21	Tr.	Tr.	Tr.	Tr.	·15	—	·07	·35	—	Tr.		26
27	·80	—	Tr.	Tr.	—	Tr.	Tr.	—	—	·40	—	—		27
28	·08	·16	·04	Tr.	Tr.	—	·09	—	—	Tr.	Tr.	·11	R	28
29	·02	·09	·37	—	·05	·54	Tr.	—	—	·04	·22	·22		29
30	·06	✕	Tr.	—	·29	—	·26	Tr.	—	·44	·09	·02	+P	30
31	·14	✕	·02	✕	Tr.	✕	Tr.	—	✕	Tr.	✕	·16		31 L
TOTAL	2·84	1·53	1·14	·71	·52	2·58	3·05	1·66	3·28	3·00	2·60	2·72	Year's Total 25·63	✓
* Days with .01 in. or more.	20	13	8	11	5	11	21	9	12	14	14	15	153	low
* Days with .04 in. or more.	18	12	7	6	4	10	15	8	10	14	12	12	128	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Harry Johnson. [P.T.O.

Southern District Surveyor.

X NORTHENDEN SEWAG

Section **A** for the entry of | ation No. 2929/5
AIR MINISTRY | ORGANIZATION.

FORM 1090. **REGIST**

Kept at Manchester Corpo
Sewage Works, Ke
Northenden.
in the County of Lanca

~~?~~

~~[illegible]~~

S. Lancs/4

Diameter of Funnel of Gauge
Height of top of Gauge above Groun
,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to | *lowing*
year in the space on the right of th

Jan. 1, following
O.K. print

2929/5

NORTHENDEN SEWAGE WKS
1932 — 40

780503

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.02	-	.23	.10	-	.08	-	.23	.19	.03	.02	1
2	.59	-	-	-	.19	-	.03	-	.50	.16	.03	.17	2
3	-	-	-	-	-	-	.26	-	.10	-	.03	.14	3
4	.005	-	-	.02	-	-	.07	-	-	.07	-	.03	4
5	.63	-	.11	.13	.05	-	-	.01	.08	-	-	.01	5
6	.83	-	.11	.48	-	-	.09	-	.27	-	-	-	6
7	.23	-	.33	.08	-	-	-	-	.32	.39	-	-	7
8	-	-	-	.07	-	-	-	-	.04	.67	-	-	8
9	.06	.01	-	.25	.03	-	-	-	.01	-	.005	.01	9
10	.33	-	.02	.05	-	-	-	-	.55	.40	-	-	10
11	-	.01	-	-	.26	-	.24	-	-	.02	-	-	11
12	.18	-	-	-	.12	.01	.37	-	.005	.42	-	-	12
13	-	.03	-	.03	.05	-	.27	.11	.16	.46	-	.11	13
14	.04	-	-	.02	-	-	.60	.15	.02	.10	.05	.04	14
15	-	-	-	-	.74	-	-	-	-	.10	-	.03	15
16	.23	-	-	-	-	-	-	-	-	.005	-	.02	16
17	-	-	-	-	-	-	.06	.005	.05	.41	-	-	17
18	-	-	-	-	.02	-	.01	-	.005	.07	.02	-	18
19	-	-	-	.16	.16	-	-	-	-	.21	-	-	19
20	-	-	-	.16	.45	-	-	.35	-	.18	.05	-	20
21	.01	.01	.28	.09	.37	-	-	.24	-	.45	.07	.01	21
22	-	-	.21.	.06	.55	-	.01	-	.03	.06	.59	.02	22
23	-	-	-	.07	.49	-	.04	-	-	.19	.37	.02	23
24	.07	-	-	-	-	.02	.33	-	.16	-	.35	.005	24
25	-	.01	-	.04	.06	.02	.03	-	.10	1.00	.14	-	25
26	-	-	-	.16	.32	-	.09	-	.09	.18	.15	.01	26
27	-	-	.35	.13	.28	.01	.18	-	-	.02	.07	.01	27
28	-	-	.07	.25	.09	-	.26	-	-	-	-	-	28
29	.06	-	.26	.43	.01	.04	.05	.38	.09	.76	.09	.24	29
30	-	X	.09	-	-	.24	.01	.07	.02	.21	.26	.07	30
31	.01	X	.05	X	.01	X	.32	-	X	-	X	.05	31 30.55
TOTAL	3.385	.09	1.88	2.91	4.35	.34	3.40	1.315	2.83	6.725	2.305	1.015	YEAR'S TOTAL ~~30.545~~
*Days with .01 in. or more.	14	6	11	20	20	6	21	7	18	23	15	18	179
*Days with .04 in. or more.	12	-	10	17	16	2	16	6	14	21	11	7	132

40-9999
*See Instruction 2 (*f*) on other side,

3/2/33 (*Signed*) ~~William Porthouse~~
MANCHESTER COR., RIVERS DPT. X

P.T.O.

X NORTHENDEN SEWAG

Section **A** for the entry of Daily Observations. Station No. 2929/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

S. Lanc/4

Kept at Manchester Corporation Northenden Sewage Works, Kenworthy Lane, Northenden.
in the County of Lancaster.

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 3 ft 8 in.
,, Ground ,, Sea Level ~~8~~ ft. ~~6~~ in. 85

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
O.K. print

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.02	-	.23	.10	-	.08	-	.23	.19	.03	.02	1
2	.59	-	-	-	.19	-	.03	-	.50	.16	.03	.17	2
3	-	-	-	-	-	-	.26	-	.10	-	.03	.14	3
4	.005	-	-	.02	-	-	.07	-	-	.07	-	.03	4
5	.63	-	.11	.13	.05	-	-	.01	.08	-	-	.01	5
6	.83	-	.11	.48	-	-	.09	-	.27	-	-	-	6
7	.23	-	.33	.08	-	-	-	-	.32	.39	-	-	7
8	-	-	-	.07	-	-	-	-	.04	.67	-	-	8
9	.06	.01	-	.25	.03	-	-	-	.01	-	.005	.01	9
10	.33	-	.02	.05	-	-	-	-	.55	.40	-	-	10
11	-	.01	-	-	.26	-	.24	-	-	.02	-	-	11
12	.18	-	-	-	.12	.01	.37	-	.005	.42	-	-	12
13	-	.03	-	.03	.05	-	.27	.11	.16	.46	-	.11	13
14	.04	-	-	.02	-	-	.60	.15	.02	.10	.05	.04	14
15	-	-	-	-	.74	-	-	-	-	.10	-	.03	15
16	.23	-	-	-	-	-	-	-	-	.005	-	.02	16
17	-	-	-	-	-	-	.06	.005	.05	.41	-	-	17
18	-	-	-	-	.02	-	.01	-	.005	.07	.02	-	18
19	-	-	-	.16	.16	-	-	-	-	.21	-	-	19
20	-	-	-	.16	.45	-	-	.35	-	.18	.05	-	20
21	.01	.01	.28	.09	.37	-	-	.24	-	.45	.07	.01	21
22	-	-	.21.	.06	.55	-	.01	-	.03	.06	.59	.02	22
23	-	-	-	.07	.49	-	.04	-	-	.19	.37	.02	23
24	.07	-	-	-	-	.02	.33	-	.16	-	.35	.005	24
25	-	.01	-	.04	.06	.02	.03	-	.10	1.00	.14	-	25
26	-	-	-	.16	.32	-	.09	-	.09	.18	.15	.01	26
27	-	-	.35	.13	.28	.01	.18	-	-	.02	.07	.01	27
28	-	-	.07	.25	.09	-	.26	-	-	-	-	-	28
29	.06	-	.26	.43	.01	.04	.05	.38	.09	.76	.09	.24	29
30	-	X	.09	-	-	.24	.01	.07	.02	.21	.26	.07	30
31	.01	X	.05	X	.01	X	.32	-	X	-	X	.05	31 30.55
TOTAL	3.385	.09	1.88	2.91	4.35	.34	3.40	1.315	2.83	6.725	2.305	1.015	YEAR'S TOTAL ~~30.545~~
*Days with ·01 in. or more.	14	6	11	20	20	6	21	7	18	23	15	18	179
*Days with .04 in. or more.	12	-	10	17	16	2	16	6	14	21	11	7	132

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*See Instruction 2 (*f*) on other side.

3/2/33 N (Signed) MANCHESTER COR., RIVERS DPT. X

P.T.O.

f. 744 380/27

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ~~2744/5~~ 2929/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Manchester Corporation, Northenden Sewage Works, Kenworthy Lane, Northenden.

in the County of Lancaster.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 81·25 ft.

X — Note [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·46	-	-	-	-	tr.	-	tr.		·14	-		1
2	·27	-	·10	·25	·02	·18	-	·10	-	-	-	-		2
3	·01	·41	·18	-	·51	-	-	-	-	-	·02	-		3
4	·19	.03	·15	-	·08	-	-	-	-	-	-	-		4
5	·18	·14	·02	-	·05	-	-	-	-	-	·04	-		5
6	-	·07	·02	-	·06	-	-	-	-	-	-	·02		6
7	·05	·29	·07	-	·07	-	·24	tr.	-	·85	-	·02		7
8	·13	·02	·15	·05	·03	·15	·28	-	-	-	-	·01		8
9	·01	·18	-	·06	·05	-	·36	-	-	·44	.07	-		9
10	·06	·20	-	-	-	·04	·05	-	-	·83	·09	-		10
11	-	-	-	-	-	-	·37	-	-	·26	-	·03		11
12	·01	·01	-	-	-	·08	·27	-	-	·13	-	·02		12
13	-	-	-	-	·19	-	·30	-	-	·19	·11	-		13
14	·10	-	-	-	·01	-	tr.	·07	-	tr.	·16	-		14
15	·46	-	-	-	-	·01	·07	·20	-	·39	·22	tr.		15
16	·13	·01	·11	·01	·04	·13	-	·01	-	·16	-	-		16
17	·06	-	1·03	-	-	·85	-	-	·02	-	-	-		17
18	-	-	·15	-	-	1·37	-	-	-	-	-	-		18
19	-	-	·50	·01	-	·05	.02	-	·36	-	·05	·01		19
20	-	·15	·07	-	tr.	tr.	-	·29	-	-	-	-		20
21	-	-	-	-	-	tr.	-	·92	-	-	-	-		21
22	-	-	-	-	·05	·23	-	·13	-	·07	-	-		22
23	-	-	-	·08	·04	·08	-	·02	·24	·08	tr.	-		23
24	-	·05	-	·08	·14	·08	-	-	·31	-	-	-		24
25	-	·28	-	·07	·02	-	-	-	·08	-	-	·03		25
26	-	·32	-	·20	-	-	-	-	-	·29	-	-		26
27	-	-	-	-	·08	-	-	-	·04	tr.	-	tr.		27
28	-	-	-	·01	-	-	·04	-	-	·06	-	-		28
29	-	-	-	·03	-	-	·01	-	-	-	-	·03		29
30	·06	×	·15	·14	-	-	·08	-	-	·10	-	·12		30
31	·05	×	·01	×	-	×	.09	·03	×	·30	×	-		31
TOTAL	1·79	2·62	2·71	·99	1·44	3·25	2·18	1·77	1·05	4·15	·90	·29	Year's Total 23·14	
*Days with ·01 in. or more.	16	15	14	12	16	12	13	9	6	14	9	9	145	
*Days with .04 in. or more.	12	11	11	8	12	11	11	6	5	14	8	1	110	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Potthouse

[P.T.O.

2929/5

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~2741/5~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Manchester Corporation Rivers Dept.,
Northenden Sewage Works, Kenworthy Lane,
in the County of Lancaster Northenden.

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 81·25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·07	-	-	-	-	-	-	·06	-	·03	·08	·42		1
2	tr·	·01	·09	-	-	-	-	·25	·03	-	·17	·33		2
3	·02	tr	-	-	·01	-	-	·04	·02	·06	·01	·02		3
4	·25	-	·15	·02	·08	-	-	-	·04	·78	-	1·09		4
5	-	-	·08	-	·10	-	-	·43	-	·23	-	·02		5
6	-	-	·03	-	·48	·04	-	·02	-	·18	·10	·28		6
7	·30	-	·15	-	·03	tr	-	-	-	·16	-	·21		7
8	-	-	·02	-	-	·58	-	tr.	·01	·15	·54	·02		8
9	-	·01	·15	·01	-	-	-	·06	-	-	·42	·11		9
10	-	-	·31	·04	-	-	-	·06	-	·22	·02	tr.		10
11	·09	-	tr.	·21	-	-	-	·11	-	-	·05	·07		11
12	-	-	tr.	·07	-	-	·21	·02	-	·01	-	·03		12
13	·15	-	-	·05	·01	-	·04	·01	-	·04	-	·01		13
14	·27	-	·07	-	·03	-	-	-	-	·22	tr.	·06		14
15	·08	tr.	·32	-	·58	-	-	·09	·13	·03	-	·20		15
16	·29	-	·10	-	·12	-	-	-	-	·10	-	·02		16
17	·18	-	·39	-	·11	-	·16	-	·30	·04	-	·13		17
18	·08	-	·09	·31	·23	.21	-	·03	-	.01	-	·11		18
19	-	-	·12	·05	·03	·32	-	-	·19	·10	-	·01		19
20	-	-	·04	-	·15	·08	-	-	·15	·02	-	-		20
21	·03	-	·02	·02	-	·35	-	·01	·20	.11	-	-		21
22	·02	-	·04	-	-	-	-	·25	·29	.10	·01	·02		22
23	-	-	·11	·52	·03	·06	·26	·03	·01	·11	·03	·07		23
24	-	·12	·03	·17	tr.	·05	-	-	·09	·01	-	-		24
25	·02	·15	-	·07	·01	-	.30	-	.13	·24	-	·31		25
26	·06	-	·01	·11	-	·01	·11	-	·17	·08	-	·05		26
27	-	-	-	·06	·02	·49	·28	-	·01	·16	·02	·27		27
28	-	-	-	tr.	-	·12	·13	·27	·11	·24	-	·50		28
29	-	X	-	-	-	-	·11	·29	·31	·62	-	·09		29
30	·08	X	-	-	-	-	·03	·13	·03	·23	-	tr.		30
31	-	X	-	X	-	X	·28	-	X	.12	X	·09		31
TOTAL	1·99	·29	2·32	1·71	2·02	2·31	1·91	2·16	2·22	4·40	1·45	4·54	Year's Total. 27·32	
* Days with .01 in. or more.	16	4	20	14	16	11	11	18	18	28	11	26	193	
* Days with .04 in. or more.	12	2	15	11	8	10	10	12	12	22	6	18	138	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) William Porthouse

P.T.O.

2929/5

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~2741/5~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Manchester Corporation Rivers Dept., Northenden Sewage Works, Kenworthy Lane, Northenden

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 81.25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·57	·36	·01	·05	-	·08	·04	-	·07	·26	·03	·28		1
2	tr.	·04	·02	-	-	.18	tr.	-	·03	·04	·03	·18		2
3	·12	·45	.07	·02	-	·11	·16	-	·10	·05	·06	·20		3
4	-	·02	·01	tr.	-	·16	-	-	·17	·28	-	·01		4
5	-	·30	·08	·12	-	·14	-	-	·27	·06	·19	·25		5
6	-	-	-	·03	-	.17	-	-	-	-	-	-		6
7	tr.	-	-	·13	-	·46	-	-	-	·15	·31	·24		7
8	-	-	-	·07	-	·28	-	-	-	·06	·09	·31		8
9	-	-	-	·20	-	·08	-	-	-	1·13	·03	-		9
10	-	·08	-	·17	-	-	-	-	-	·11	·18	-		10
11	·40	·06	-	-	-	·12	-	·02	-	·19	·10	-		11
12	-	·05	-	-	-	·32	-	-	·08	-	-	-		12
13	·18	·04	-	·06	.22	·08	-	-	·08	·01	-	-		13
14	-	-	-	-	·03	·05	-	-	·04	-	1·11	·19		14
15	-	·33	-	·30	·04	-	·04	-	·07	·03	·02	·60		15
16	·01	·31	·15	·19	·07	·45	·06	·02	·53	·01	·21	-		16
17	-	-	-	·42	·19	·32	·26	·04	·08	·03	·53	-		17
18	-	·01	-	·15	·12	·04	·15	-	·41	·16	·01	-		18
19	-	-	-	·22	·07	·37	·15	-	-	·06	·21	-		19
20	·01	·23	-	·41	-	·06	·08	-	-	-	·01	-		20
21	-	·37	·01	-	-	-	-	-	·64	.10	-	·44		21
22	-	·15	·12	-	-	-	-	-	·05	tr.	·02	-		22
23	·04	-	·46	-	-	-	-	·25	·12	·43	-	-		23
24	·31	·27	·05	-	-	-	-	-	·79	·06	-	·07		24
25	·25	-	·08	-	-	·05	-	-	-	-	·03	·01		25
26	-	-	-	-	-	-	-	·88	·43	·10	·20	·24		26
27	-	·02	-	-	-	·04	·13	-	·49	·36	·33	·08		27
28	·04	·02	-	-	·04	-	-	-	·12	·27	·07	·01		28
29	tr.	X	.03	-	-	-	-	·09	·28	·17	·09	·07		29
30	·06	X	-	tr.	-	·13	-	·06	·25	·42	·52	·04		30
31	·06	X	-	X	-	X	-	-	X	·28	X	·15		31
TOTAL	2·05	3·11	1·09	2·54	·78	3·69	1·07	1·36	5·10	4·82	4·38	3·37	Year's Total 33·36	
* Days with .01 in. or more.	12	18	12	15	8	21	9	7	21	25	23	18	189	
* Days with .04 in. or more.	10	14	7	13	7	21	9	5	20	21	15	15	157	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Porthouse [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. ~~2741/5~~ 2929/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Kept at Manchester Corporation Rivers Dept., Northenden Sewage Works, Kenworthy Lane,

in the County of Lancaster. (Northenden.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 81·25 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·05	·03	·17	-	trace	-	.37	·04	-	·11	·20		1
2	·04	·04	-	.09	-	·35	·06	trace	-	-	·07	·16		2
3	·11	-	.01	-	-	·13	·01	·10	·61	-	-	·10		3
4	·12	·26	·18	-	-	-	trace	·01	·53	-	·29	·24		4
5	·03	·05	·29	-	-	-	-	.39	·04	-	-	·42		5
6	·02	-	-	-	-	·01	·09	·14	·26	-	·02	-		6
7	-	-	·03	-	-	-	·09	-	·48	-	·08	·21		7
8	·14	-	·14	-	-	-	-	-	-	-	·29	·09		8
9	·24	-	·01	-	-	-	·05	-	·02	-	·14	·01		9
10	·04	-	-	-	-	-	·54	-	-	-	·04	-		10
11	-	-	-	-	-	.16	·24	·03	·03	-	·35	-		11
12	-	-	-	.03	·08	.53	·25	-	·19	·07	·01	·03		12
13	-	-	-	-	-	·02	·05	-	-	·13	-	·30		13
14	-	-	-	·07	-	·25	·06	·08	·36	·08	·27	·80		14
15	·24	·03	-	·04	·10	·04	.02	·14	·01	-	·47	·03		15
16	-	·06	.02	-	·01	-	·06	-	-	·01	·57	·02		16
17	·11	·25	-	·01	-	-	·08	·04	-	·29	·03	·05		17
18	-	·05	-	·03	-	·07	·35	·12	-	·49	-	-		18
19	·13	·14	-	·24	-	·13	·11	·36	-	.06	-	-		19
20	·39	·07	-	-	-	-	-	-	-	·01	-	-		20
21	·20	-	-	·02	-	.17	-	-	-	·08	-	-		21
22	·11	·21	·01	-	-	·49	·25	-	-	-	-	·06		22
23	-	·01	·15	·05	-	-	·24	-	-	·08	-	-		23
24	·04	-	-	·03	·05	-	-	-	·19	·36	·01	-		24
25	·17	-	-	·09	-	-	·01	-	·35	·22	trace	·01		25
26	·03	·26	·02	-	-	-	·21	-	·09	.41	-	-		26
27	·81	-	-	-	-	-	-	-	·01	.54	-	-		27
28	·09	.20	·09	-	-	-	.11	-	-	-	trace	·11		28
29	·04	·15	·35	-	·08	.50	·01	-	-	·07	·22	·26		29
30	·07	✗	-	-	·37	-	·29	-	-	·44	·14	·03		30
31	·12	✗	·03	✗	-	✗	·02	·01	✗	-	✗	·17		31
TOTAL	3·29	1.83	1.36	·87	·69	2·85	3·20	1·79	3·21	3·34	3·11	3·30	Year's Total 28·84	
* Days with .01 in. or more.	22	15	14	12	6	13	23	12	15	16	17	20	185	
* Days with .04 in. or more.	19	13	6	7	5	11	18	9	11	14	13	14	140	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. ~~2741/5~~ 2929/5.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Manchester Corporation Rivers Dept. Northenden Sewage Works, Kenworthy Lane,

in the County of Lancaster (Northenden.

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,, Ground ,, Sea Level 81.25 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.			
1	.01	.40	.04	-	-	trace	-	-	.29	.01	-	.38		1	
2	.06	.15	.05	.14	-	-	-	-	-	-	-	.01		2	
3	-	.12	.03	.03	.18	.27	.05	-	trace	-	-	-		3	
4	.23	trace	.02	.05	.05	-	trace	-	-	-	-	.63		4	
5	.85	trace	.02	.01	-	-	-	-	-	-	-	.18		5	
6	.20	-	-	.06	.21	.01	.04	.33	-	-	-	.02		6	
7	.02	.16	-	.37	.02	.02	-	-	.08	-	-	.07		7	
8	-	.43	-	.04	-	-	.28	-	-	-	.06	.02		8	
9	-	.11	-	.03	.23	-	.24	.05	-	-	-	-		9	
10	.02	.15	trace	-	trace	.04	.02	.06	-	trace	-	.12		10	
11	-	.03	.05	-	0.12	-	.01	-	-	-	-	.07		11	
12	.02	.38	-	-	0.05	.08	.02	.01	.27	-	-	.16		12	
13	-	.08	trace	-	-	.30	-	.28	trace	-	-	.19		13	
14	-	.04	.08	-	-	-	-	.18	.04	-	.03	.13		14	
15	.19	.15	trace	.32	-	-	.78	-	.02	-	-	.02		15	
16	.06	.36	0.07	.36	0.08	-	-	.10	.08	-	-	-		16	
17	.04	.06	0.26	.29	.13	.03	-	.02	.04	-	-	-		17	
18	.75	.12	0.19	.16	-	-	.03	.11	.23	-	.56	-		18	
19	.15	.10	0.08	.17	-	.02	.10	trace	trace	-	.24	-		19	
20	.04	.05	-	.31	.23	.11	.05	-	-	-	-	.06		20	
21	-	.14	0.02	.15	trace	-	.23	-	-	.07	-	.03		21	
22	.02	.06	.10	trace	.01	-	.02	-	-	.28	.20	.10		22	
23	.06	-	-	-	.21	-	.04	-	-	.25	.11	-		23	
24	.12	.02	.12	-	.03	-	.18	-	.24	.21	-	.02		24	
25	-	.31	-	-	-	-	trace	.02	.02	.05	-	.03		25	
26	-	.33	.18	-	.46	-	-	-	trace	-	-	.02		26	
27	-	.55	.02	.19	-	-	-	-	-	.28	-	.01		27	
28	-	.27	.01	-	-	trace	-	-	-	.17	-	trace		28	
29	trace	X	-	-	-	.06	-	-	-	trace	.18	-		29	
30	.03	X	-	-	-	.28	-	trace	-	.07	.46	-		30	
31	.23	X	-	X	-	X	-	.04	X	.04	X	-		31	
TOTAL	3.10	4.57	1.34	2.68	2.01	1.22	2.09	1.20	1.31	1.43	1.84	2.27	Year's Total 25.06		✓ ✓
* Days with .01 in. or more.	19	24	17	16	14	11	15	11	10	10	8	20	175		✓ ✓
* Days with .04 in. or more.	13	22	11	13	11	7	10	8	8	9	7	11	130		✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) William Porthouse [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. ~~2741/5~~ 2929/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Manchester Corporation
Northenden Sewage Works, Kenworthy Lane,
in the County of Lancaster (Northenden.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 81.25 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.04	-	.01	trace	.59	-	.08	-	.06	.03	.33		1
2	.01	trace	-	.27	trace	.14	.02	-	-	.32	.16	.27		2
3	.01	-	-	trace	-	.01	.23	-	.26	.74	.04	trace		3
4	.04	-	-	-	-	.01	.17	.05	-	.06	-	.41		4
5	.05	trace	-	-	-	.04	.06	trace	.15	.50	-	.06		5
6	.12	.01	-	-	-	.07	.35	-	.27	.09	-	trace		6
7	.35	-	-	-	-	-	.36	.05	.20	.13	-	-		7
8	.38	trace	-	-	-	-	.35	.03	-	.56	-	.24		8
9	.08	.32	.17	-	-	.28	.08	.06	-	-	-	.20		9
10	.01	.03	.05	-	-	.06	.75	-	.01	.06	-	.05		10
11	.24	.03	-	-	-	trace	.18	.02	.01	.13	.08	.01		11
12	.04	-	-	-	.10	-	.01	.27	-	1.03	.25	-		12
13	.01	-	-	-	.01	-	.09	-	.06	.07	.07	.30		13
14	.25	-	-	-	.05	-	.15	-	.13	trace	trace	-		14
15	.32	-	-	-	.03	-	.21	.16	-	.07	trace	.12		15
16	.26	-	.03	-	.22	-	.11	.02	.01	trace	.05	.10		16
17	-	-	-	-	.65	-	.04	.04	.07	.15	.01	-		17
18	.06	-	-	-	.05	.03	-	.11	.01	.24	.21	-		18
19	-	-	-	-	-	-	-	.08	.01	-	.01	.02		19
20	.14	-	.01	-	-	-	-	.08	.01	-	.35	-		20
21	-	-	-	-	-	.01	-	.06	-	-	.08	trace		21
22	-	-	-	.04	.04	.24	-	-	trace	-	.24	trace		22
23	-	-	-	-	.10	.15	-	-	.08	-	.32	-		23
24	.17	.04	.20	-	.03	.02	.04	.39	trace	trace	.20	-		24
25	.07	.24	.08	-	trace	.05	trace	.04	-	.47	.81	.04		25
26	.10	.17	.23	-	.01	.29	.07	.08	.04	.26	.80	.10		26
27	.30	.05	-	-	.47	.06	.10	.25	.01	-	.39	-		27
28	.13	.02	-	-	.02	.47	.19	.19	.03	.06	trace	.19		28
29	.28		.17	-	1.24	.13	.13	-	-	.05	.06	.41		29
30	.20	✕	-	-	.19	.08	-	-	.30	-	.10	.10		30
31	.21	✕	-	✕	.20	✕	-	-	✕	.50	✕	.61		31
TOTAL	3.83	.95	.94	.32	3.41	2.73	3.69	2.06	1.66	5.55	4.26	3.56	Year's Total 32.96	✓
* Days with .01 in. or more.	25	10	8	3	16	19	21	19	18	20	20	18	197	✓
* Days with .04 in. or more.	21	6	6	2	11	14	19	16	10	20	17	16	158	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. ~~2741/5~~ 2929/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Manchester Corporation
Northenden Sewage Works, Kenworthy Lane,
in the County of Lancaster (Northenden
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 81.25 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.12	-	-	.18	-	-	.02	.02	.03	-	-	.08		1
2	.12	-	-	.22	-	-	.23	.24	.57	-	.09	.05		2
3	.07	-	-	.18	-	-	-	.01	-	-	.01	.25		3
4	.18	-	.20	.15	.05	-	.34	-	-	.02	.20	.82		4
5	-	-	-	trace	.28	-	.12	.02	-	.05	.17	.01		5
6	.72	.03	trace	-	trace	-	.31	-	-	-	.06	-		6
7	.06	.11	.02	-	.01	-	.10	-	-	-	.12	.55		7
8	.28	.09	.19	-	-	-	.74	.07	-	.16	.21	.15		8
9	.03	.28	-	-	-	-	.02	.28	-	.21	.09	.32		9
10	.07	trace	.01	-	-	.18	-	.25	.26	.08	trace	.04		10
11	.35	.04	.14	-	-	.21	-	trace	-	.03	-	-		11
12	.35	.14	-	-	-	trace	-	-	trace	.02	-	-		12
13	trace	-	trace	.19	.17	.17	.03	-	.02	.04	trace	-		13
14	.33	-	-	.03	.32	.31	.12	-	-	trace	.13	trace		14
15	.06	.01	-	.37	.01	.93	.13	-	-	-	.14	-		15
16	.04	-	-	-	.20	-	.21	-	-	.02	.08	-		16
17	.58	.15	.01	.01	trace	trace	-	-	-	.32	.06	-		17
18	.16	.13	.02	-	-	.24	.11	-	-	trace	.94	-		18
19	.19	-	-	-	-	.01	.18	-	-	-	-	-		19
20	trace	-	.02	-	trace	.19	.07	.29	-	-	-	trace		20
21	.09	.10	.42	.14	.05	.01	trace	-	.04	trace	-	-		21
22	.04	.19	.22	.11	-	-	.05	-	-	.03	.60	-		22
23	-	.40	.07	.28	-	.03	.18	-	-	.16	.23	.01		23
24	-	.06	-	.01	-	trace	.02	-	-	trace	.01	-		24
25	.16	.15	-	-	-	-	trace	-	-	-	.76	-		25
26	-	-	-	-	-	-	-	.27	-	.06	.23	.01		26
27	.03	1.09	.01	trace	-	.19	.02	trace	-	.02	.16	.07		27
28	-	.11	.15	.03	-	.09	.37	-	-	-	.51	.04		28
29	-		-	-	-	.02	1.20	-	-	.06	.13	-		29
30	-	✕	-	-	-	.16	.23	-	-	-	.12	-		30
31	-	✕	-	✕	-	✕	.58	-	✕	trace	✕	-		31
TOTAL	4.03	3.08	1.48	1.90	1.09	2.74	5.38	1.45	.92	1.28	5.05	2.40	Year's Total 30.80)	
* Days with .01 in. or more.	21	16	13	13	8	14	23	9	5	15	22	13	172	
* Days with .04 in. or more.	19	14	7	9	6	10	18	6	3	9	20	10	131	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) William Porthouse [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2929/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Manchester Corporation
Northenden Sewage Works, Kenworthy Lane,
in the County of Lancaster. Northenden.

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 81.25 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.03	-	.08	-	-	-	-	-	-	.27	.07		1
2	-	-	-	.29	-	-	.10	-	-	-	.20	.18		2
3	-	.04	TR	.10	-	-	.09	-	.02	.17	.03	.06		3
4	-	.06	-	-	-	-	.01	-	-	.11	.20	.24		4
5	-	TR	-	-	.19	-	.06	-	-	.32	.02	.29		5
6	.03	.24	-	-	-	-	.12	-	-	.52	.13	.01		6
7	.01	.19	.01	.22	.06	-	.01	.09	.18	.02	TR	-		7
8	.01	TR	-	.03	-	-	-	-	-	.19	-	.22		8
9	-	-	.24	-	-	-	.72	.25	.10	.25	1.13	.12		9
10	-	-	.02	-	-	-	.38	.20	-	.17	.28	.31		10
11	-	.01	.03	.07	-	.10	.17	-	-	-	.99	-		11
12	-	-	.48	-	-	-	.10	.03	.33	-	.35	-		12
13	-	.01	.26	-	-	-	.03	.02	.20	-	-	-		13
14	-	.02	.02	.24	.21	-	.21	.10	.19	-	.17	.28		14
15	-	-	-	.05	.01	.02	-	-	.13	-	.06	.01		15
16	.01	.11	.14	.01	-	-	.21	-	.92	.56	.17	.10		16
17	-	-	.64	-	.12	-	.03	-	.02	-	.63	.01		17
18	.10	.19	.24	.25	-	-	-	.32	.31	TR	-	.18		18
19	-	.21	.15	.02	-	-	.49	-	.32	-	.15	-		19
20	-	-	-	.15	-	-	.30	.20	-	.18	.01	-		20
21	-	-	.04	-	TR	.52	.29	-	TR	.02	.77	-		21
22	-	.02	.02	-	.19	.01	.05	.04	.18	TR	-	-		22
23	-	.18	.03	.07	.22	-	-	-	.12	-	.26	-		23
24	.24	-	TR	-	TR	-	TR	-	.02	.01	-	.02		24
25	snow .01	-	-	-	TR	.02	.06	-	-	TR	-	-		25
26	snow	.05	.03	-	TR	.10	.05	-	-	-	.04	-		26
27	~~snow~~ .68 .36	.19	-	.05	-	-	.26	-	.03	-	.05	-		27
28	snow .03	.11	-	-	.11	-	-	.04	-	-	-	TR		28
29	TR	-	.27	-	.06	.24	.09	-	-	.01	-	.51		29
30	.03	X	-	-	-	-	-	-	-	.25	.01	.15		30
31	.16	X	.20	X	TR	X	-	.01	X	.79	X	.01		31
TOTAL	1.67	1.66	2.82	1.63	1.17	1.01	3.83	1.30	3.07	3.57	5.92	2.77	Year's Total 30.42	
* Days with .01 in. or more.	12	16	17	14	9	7	22	11	15	15	21	18	177	
* Days with .04 in. or more.	5	11	10	11	8	4	18	8	11	11	17	13	127	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... General Manager

[P.T.O.

Section **A** for the entry …

AIR MINISTR… … ORGANIZATION.

Station No. 2930/5

FORM 1090.

REGIS…

2930/s

MANCHESTER. BURNAGE SCHOOL
1935 —— 40

780503

2447

Kept at Manchester …

in the County of ……

Diameter of Funnel of Gauge……

Height of top of Gauge above Grou…

,, Ground ,, Sea …

THE MORNING MEAS…

An observer who does not conform t… …llowing
year in the space on the right of t…

Jan. 1, following

Date	Jan.	Feb.	Mar.								Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·39													1
2														2
3		·47					·30							3
4														4
5														5
6														6
7														7
8														8
9										1·13				9
10														10
11														11
12														12
13					·18									13
14											·94			14
15												·53		15
16						·45								16
17				·40										17
18														18
19														19
20														20
21									·93					21
22														22
23			·50					·32						23
24														24
25														25
26														26
27														27
28														28
29														29
30		×												30
31		×		×		×			×		×			31
TOTAL	1·41	2·77	1·07	2·62	0·72	3·27	1·17	0·73	5·36	4·97	4·91	2·86	Year's Total 31·86	Print
*Days with ·01 in. or more.	14	19	11	15	8	21	9	8	20	25	21	16	187	
*Days with ·04 in. or more.	7	12	7	14	5	20	9	7	20	20	17	12	150	

40-9999

10

† Spare column, no entries required.

*See Instruction 2 (*f*) on other side.

(Signed) X MANCHESTER EDUCATION COMMITTEE X

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations. Station No. 2930/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

2447

Kept at X Manchester (Burnage School) X — small caps

in the County of

MWR

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 147 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·39													1
2														2
3		·47					·30							3
4														4
5														5
6														6
7														7
8														8
9										1·13				9
10														10
11														11
12														12
13					·18									13
14											·94			14
15												·53		15
16						·45								16
17				·40										17
18														18
19														19
20														20
21									·93					21
22														22
23			·50					·32						23
24														24
25														25
26														26
27														27
28														28
29														29
30		×												30
31		×		×		×			×		×			31
TOTAL	1·41	2·77	1·07	2·62	0·72	3·27	1·17	0·73	5·36	4·97	4·91	2·86	Year's Total 31·86	Print
*Days with ·01 in. or more.	14	19	11	15	8	21	9	8	20	25	21	16	187	
*Days with ·04 in. or more.	7	12	7	14	5	20	9	7	20	20	17	12	150	

40-9999

*See Instruction 2 (*f*) on other side.

10

† Spare column, no entries required.

(*Signed*) X MANCHESTER EDUCATION COMMITTEE X

[P.T.O.

COPY FOR OFFICIAL USE.

2930/5

Section **A** for the entry of Daily Observations. Station No. 240/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Manchester (Burnage School)

in the County of Lancs.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level ~~150~~ ft. 147

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3														3
4									1·07					4
5		·30						·42						5
6														6
7														7
8														8
9														9
10							1·20							10
11														11
12						·63								12
13														13
14												·75		14
15														15
16											·56			16
17														17
18				·20										18
19														19
20														20
21														21
22														22
23														23
24										·49				24
25														25
26														26
27		·30												27
28	·91													28
29			·36											29
30		×			·14									30
31		×		×		×			×		×			31
TOTAL	3.43	1·75	1·21	0·95	0·43	2·72	3·73	1·95	4·23	3·24	2·94	3·18	Year's Total. 29·76	✓
* Days with .01 in. or more.	21	14	16	12	5	13	21	13	14	19	16	18	182	✓
* Days with .04 in. or more.	15	11	6	9	5	11	19	8	13	14	12	16	139	✓

40-9999

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 240/7 2030/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM [illegible]90.

REGISTER OF RAINFALL IN 1937.

Kept at Manchester (Burnage School)

in the County of Lancs

Diameter of Funnel of Gauge ~~8~~ in. 5"

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft. 147 ft

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3						·37								3
4												·56		4
5	·84													5
6														6
7														7
8														8
9														9
10														10
11														11
12									·24					12
13														13
14														14
15							·95							15
16				·49										16
17			·27											17
18								·40			·59			18
19														19
20														20
21														21
22														22
23										·29				23
24														24
25														25
26														26
27		·51			·48									27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
													Year's Total	
TOTAL	2·97	4·30	1·22	2·42	2·03	1·23	2·27	1·25	1·04	1·35	1·88	2·39	24·35	✓
* Days with .01 in. or more.	19	23	16	15	16	13	15	13	9	10	8	22	179	✓
* Days with .04 in. or more.	10	21	9	12	13	7	11	8	7	9	7	12	126	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

240/7

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2930/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM [illegible]0

REGISTER OF RAINFALL IN 1938

Kept at Manchester (Burnage School)

in the County of Lancs

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ~~150~~ 147 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1						·86								1
2				·24										2
3														3
4														4
5														5
6														6
7														7
8	·42													8
9		·40												9
10							·83							10
11														11
12										1·07				12
13														13
14	·42													14
15														15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23														23
24														24
25											·87			25
26			·23											26
27														27
28								·29						28
29					1·21									29
30		✕							·30					30
31		✕		✕		✕			✕		✕	·59		31
TOTAL	3·78	[illegible]	1·00	·30	3·15	3·07	4·01	1·79	1·46	5·77	4·05	3·53	Year's Total 32·93	
* Days with .01 in. or more.	24	9	12	5	16	19	18	18	13	21	22	19	196	
* Days with .04 in. or more.	18	4	6	1	12	12	17	15	8	20	17	16	146	

3

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2930/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Manchester (Burnage School)

in the County of Lancs

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 147 ft.

Jnc

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3														3
4														4
5														5
6	·82													6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14					·64									14
15				·37		·92								15
16														16
17														17
18														18
19														19
20														20
21			·38											21
22														22
23														23
24														24
25														25
26														26
27		1·09												27
28														28
29							1·25							29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	4·29	3·18	1·63	2·09	1·66	2·78	6·32	CEASED					Year's Total	n.p. imp
* Days with .01 in. or more.	24	17	17	14	10	14	23	TEMPORARILY						
* Days with .04 in. or more.	21	15	10	10	7	11	18							

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

P.T.O.

240/7

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 2930/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Manchester (Burnage School)

in the County of Lancs

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 147 ft.

M.W.R Jan etc from nearby rates.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2				·29										2
3														3
4														4
5														5
6														6
7		·24												7
8														8
9														9
10														10
11											1·13			11
12														12
13														13
14					·25									14
15														15
16							·62		·88					16
17			·70											17
18				·29				·33						18
19														19
20														20
21						·52								21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29												·57		29
30		×												30
31		×		×		×			×	·73	×			31
TOTAL	(1·70)	1·65 ~~1·20~~	2·79	1·77	1·19	1·25	3·84	1·56	2·98	3·39	6·00	2·98	Year's Total 31·10 ~~31·00~~	
* Days with .01 in. or more.	(11) INCOMPLETE	13 ~~12~~	17	15	12	7	20	12	15	17	23	16	178	
* Days with .04 in. or more.	(6)	10 ~~X~~	11	12	8	4	16	8	12	11	19	14	131	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.